



SHELL FISH.



THE CALTROP SHELL



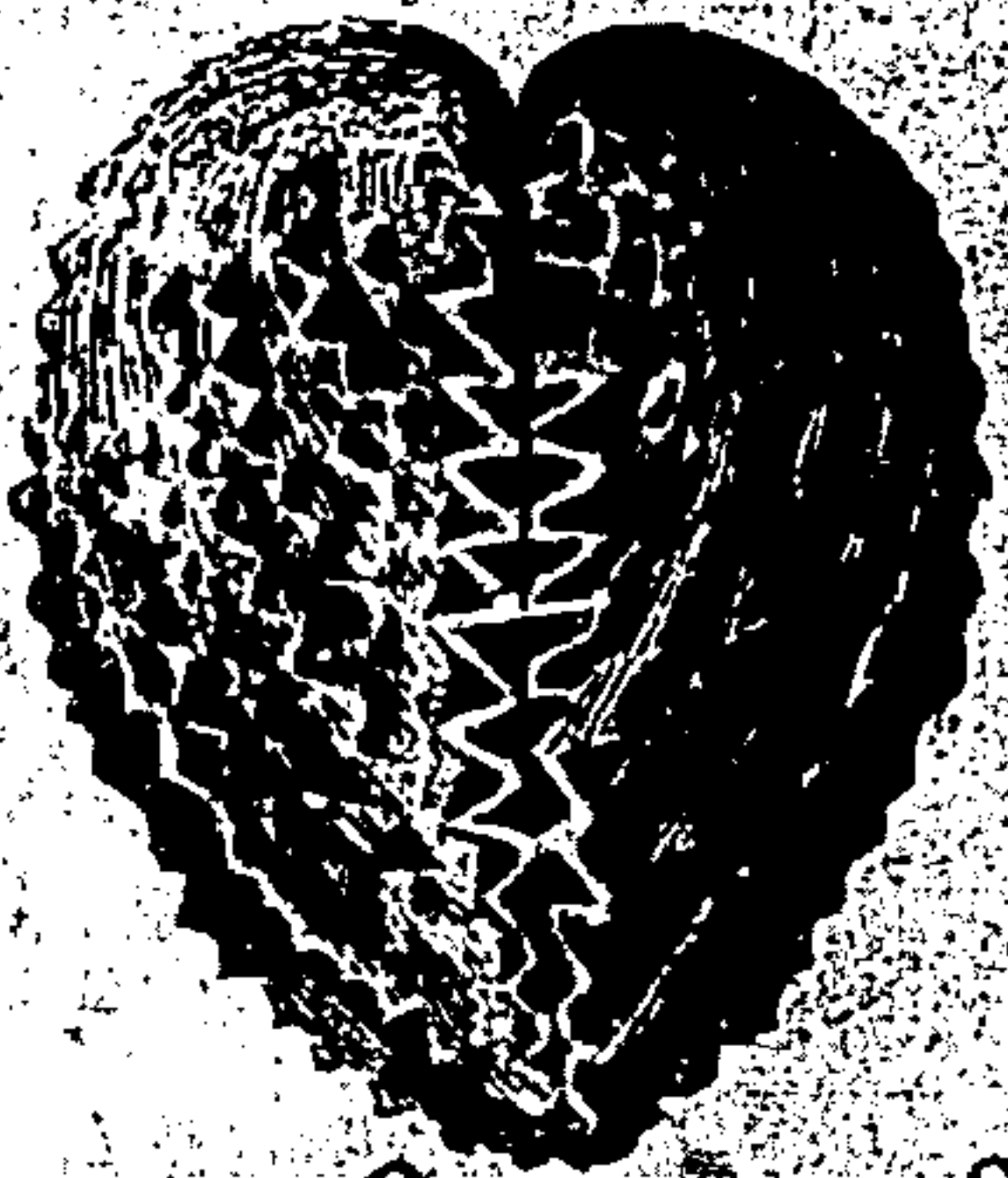
THE BEETLE PORCELLANE



THE YELLOW & WHITE DOLIUM



THE HEART COCKLE



THE ROUGH OXHEART SHELL



THE RIBBED MUREX



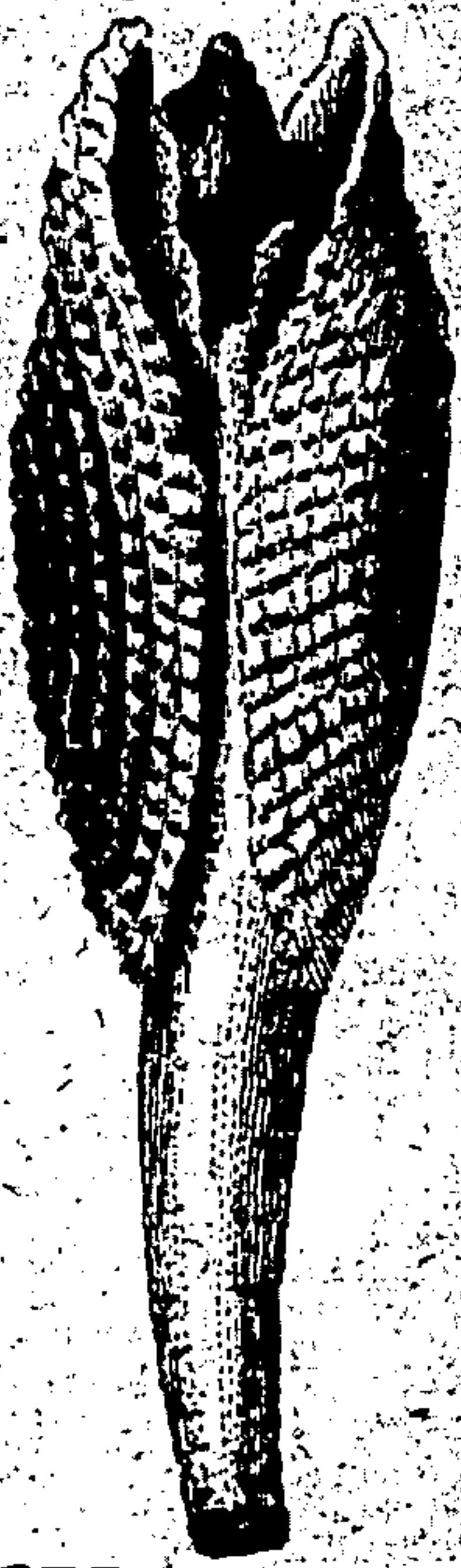
THE BLACK RIBBED PORCELLANE



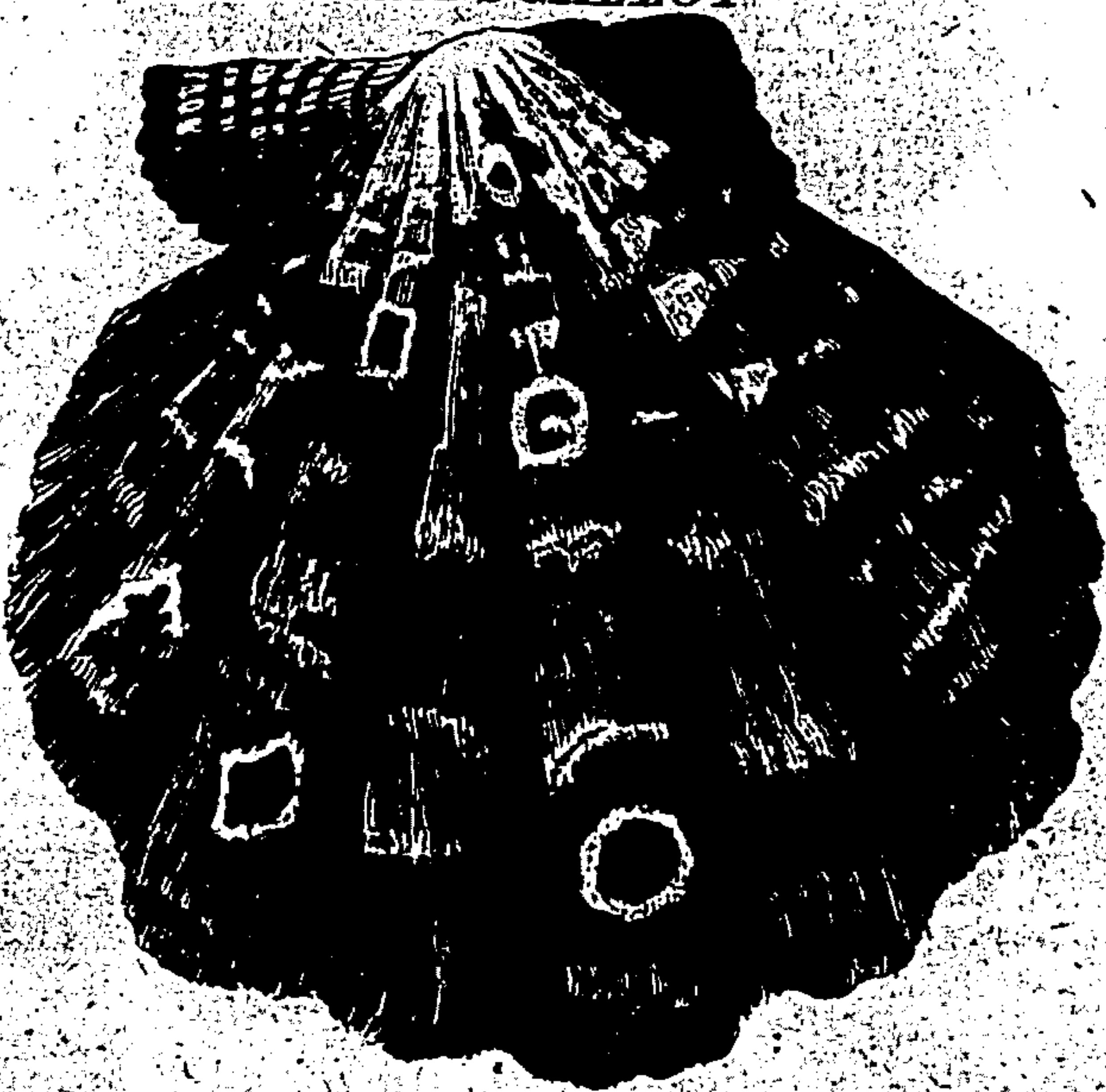
THE MUSICK SHELL



THE NEEDLE SHELL



THE OBLONG WHITE PHOLAS



THE CORAL SCALLOP



THE SHORT SHELL'D PHOLAS



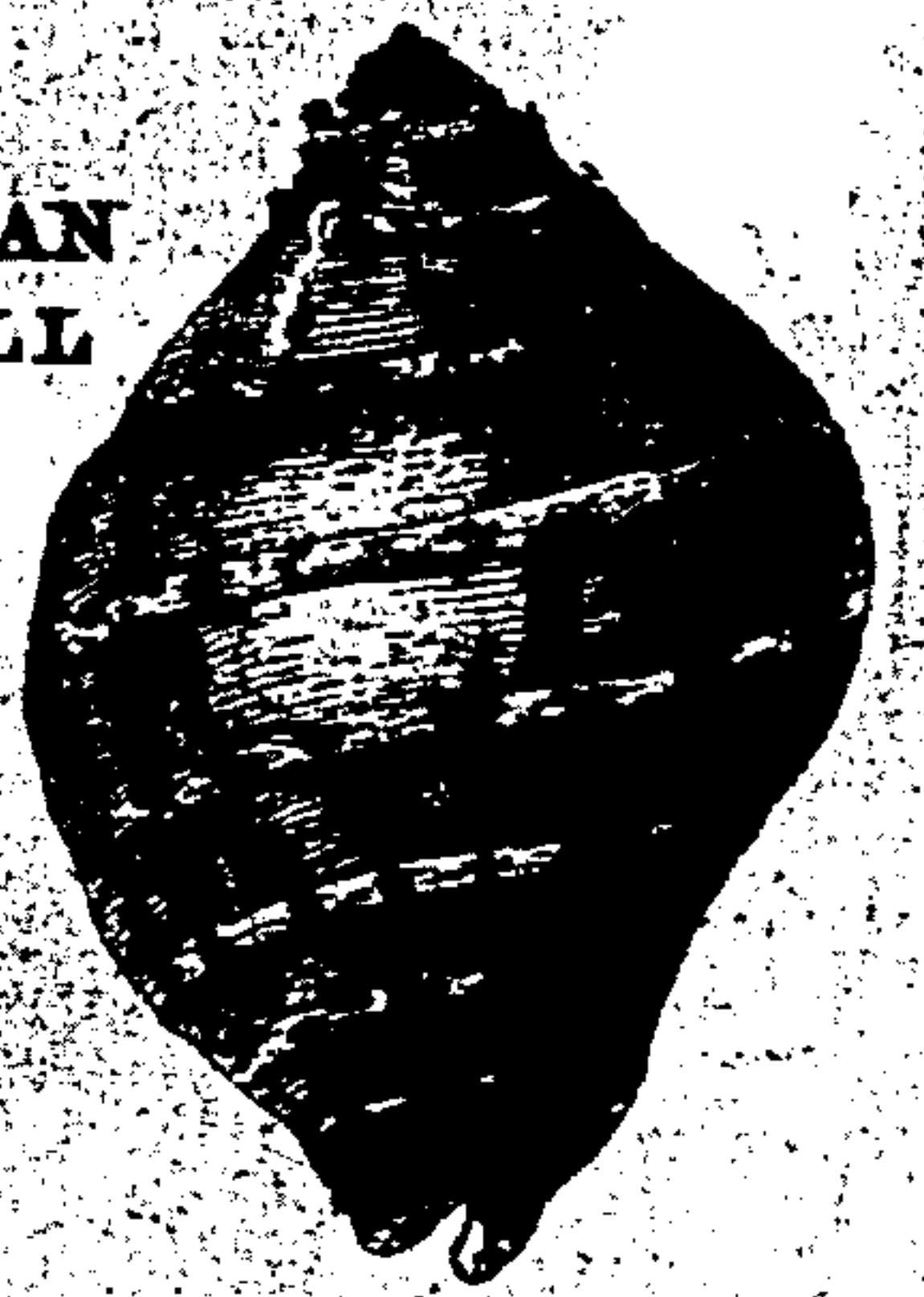
THE PARTRIDGE SHELL



THE LITTLE YELLOW SCALLOP



THE BELTED SNAIL



THE PERSIAN SHELL

THE DEPRESS'D CORDATED SEA EGG



THE HARP SHELL

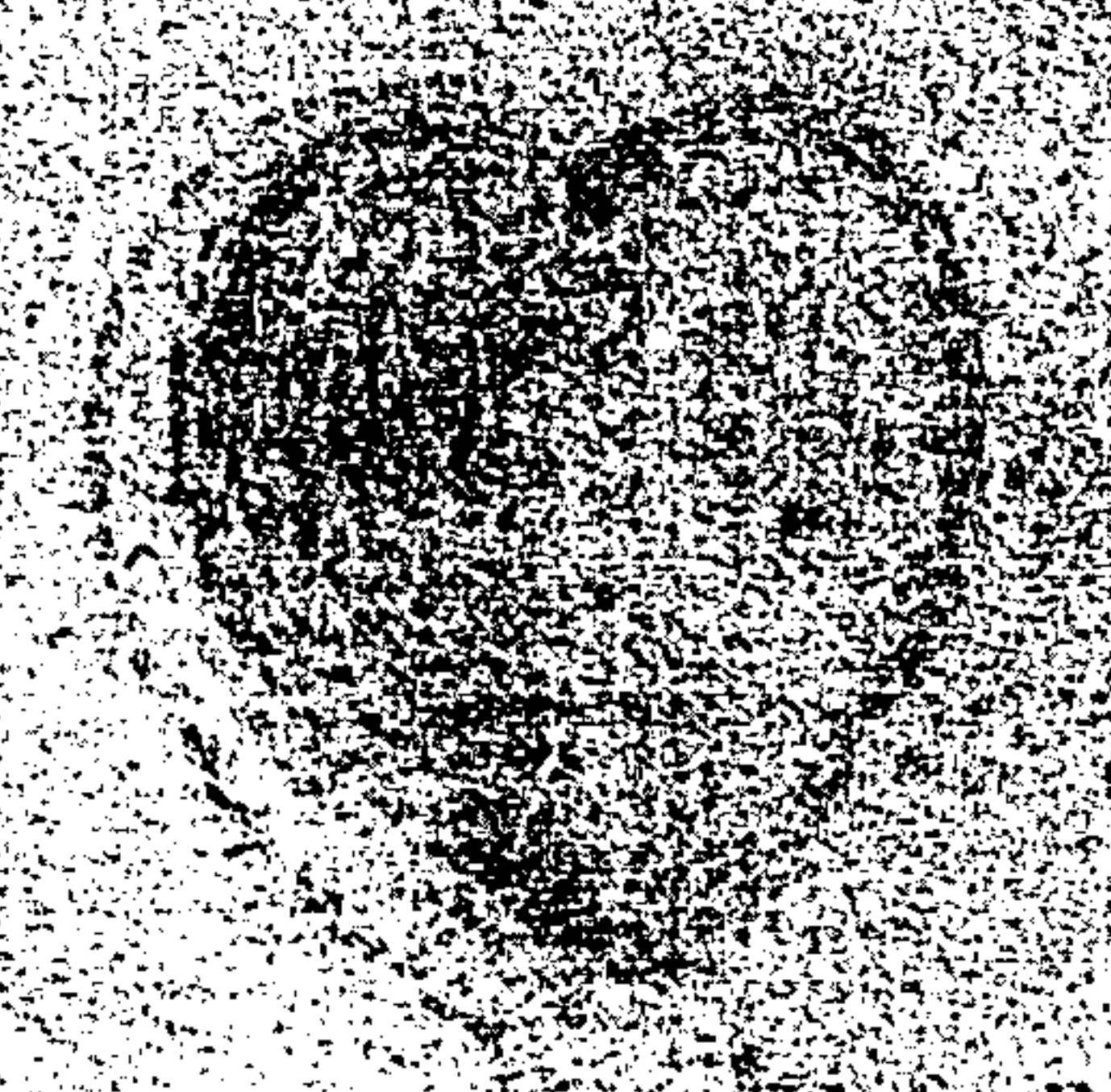


THE TRIANGULAR HEART COCKLE

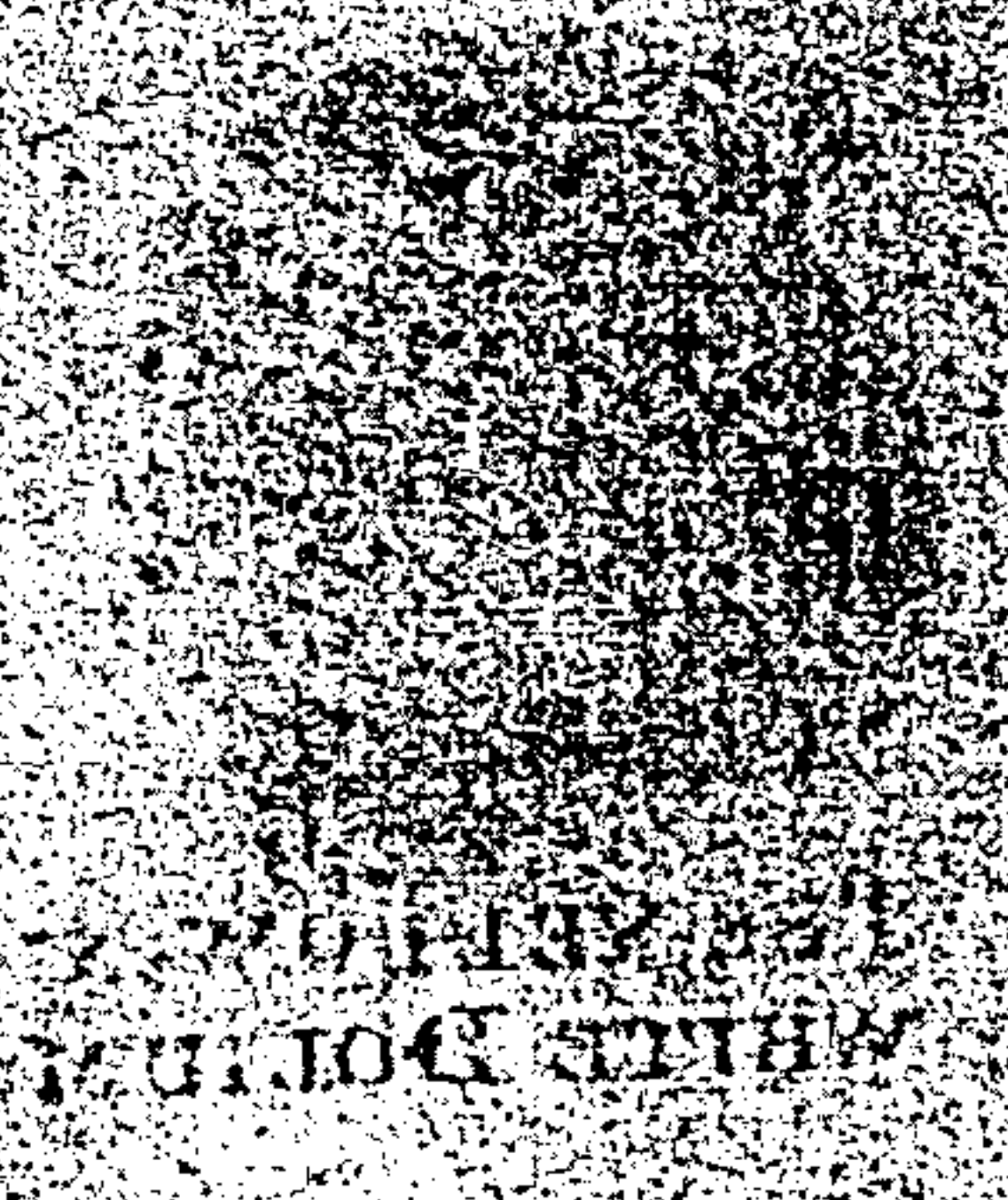


THE BLUE & WHITE MUREX





THE GREAT SHELL



THE GREAT SHELL



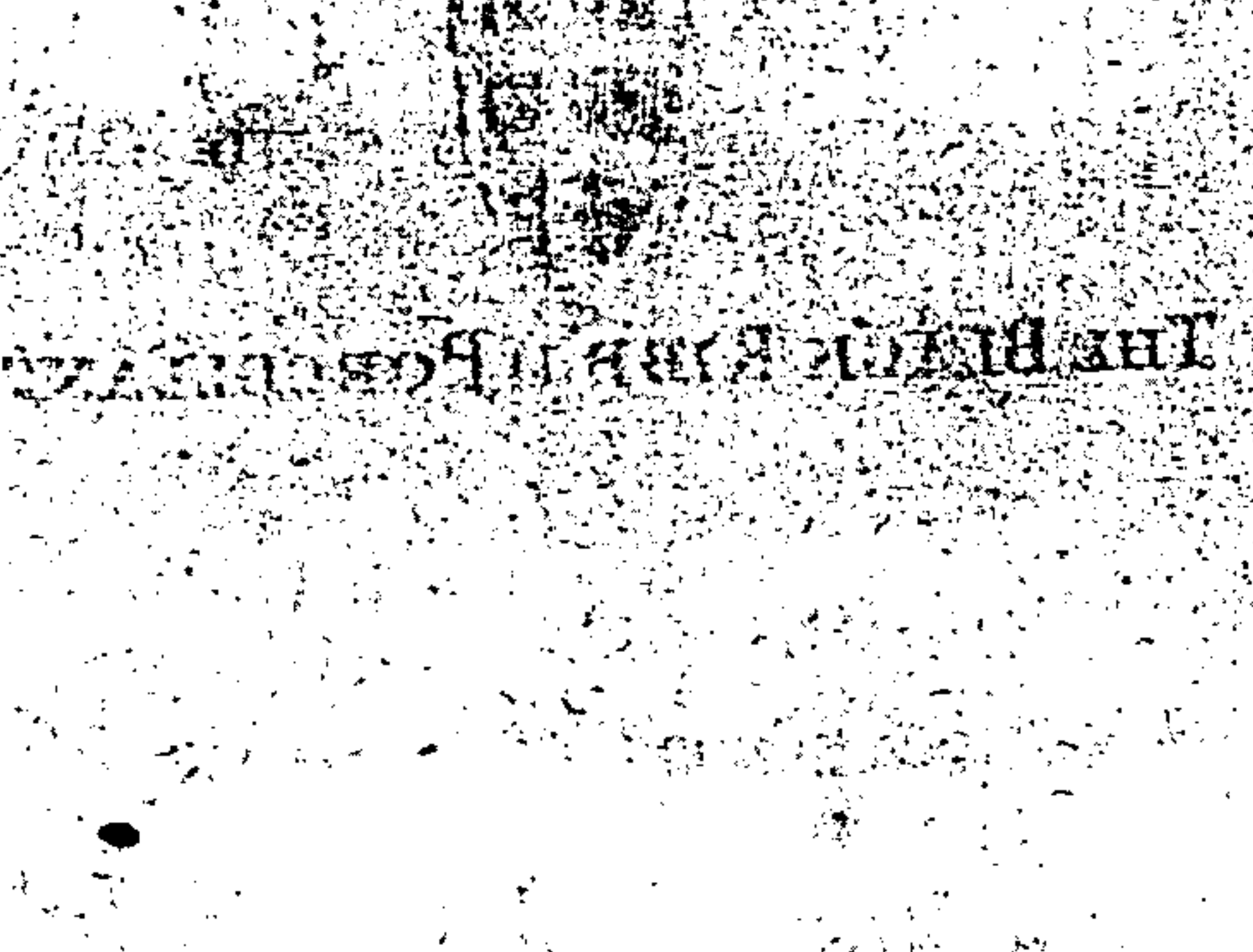
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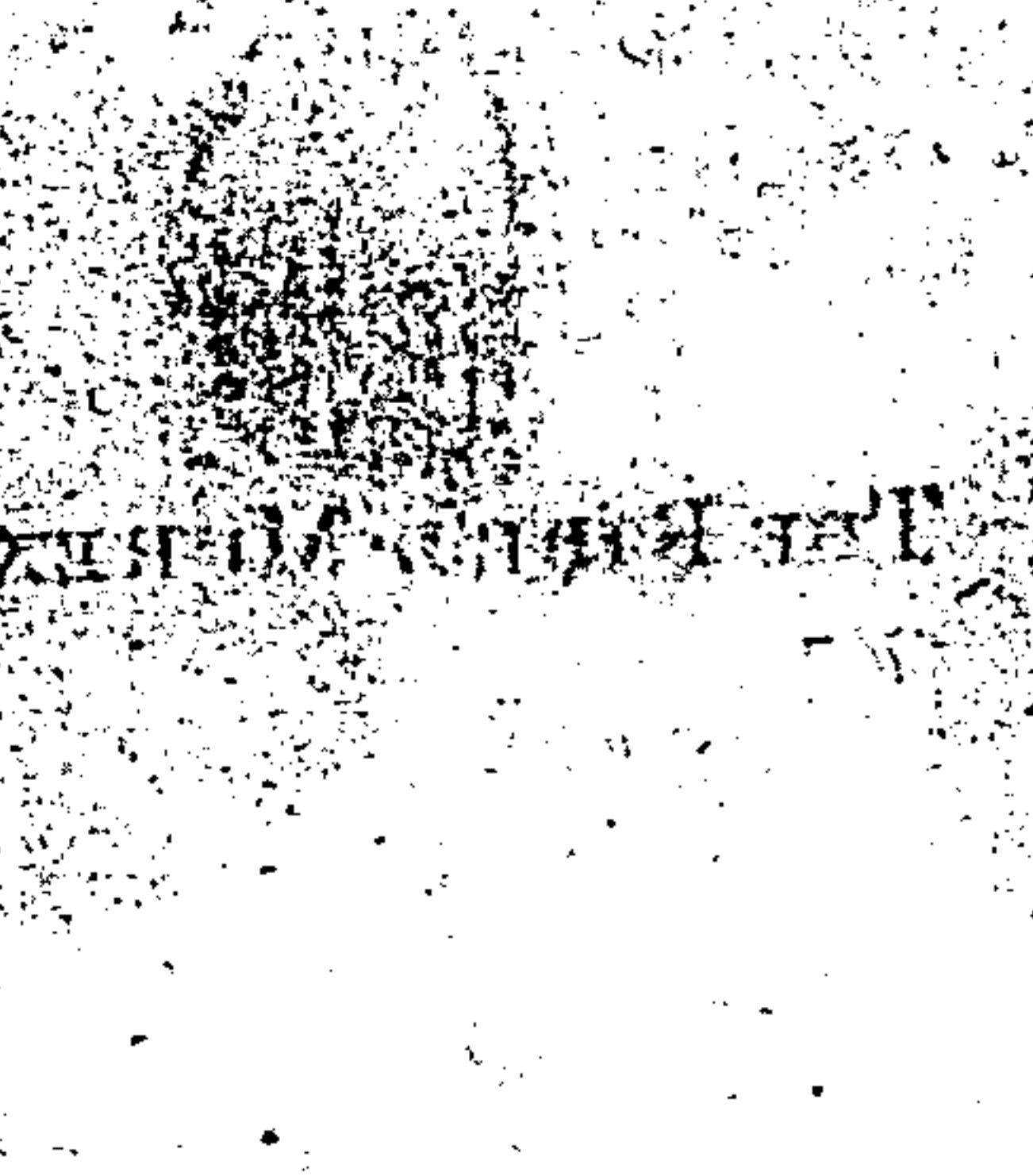
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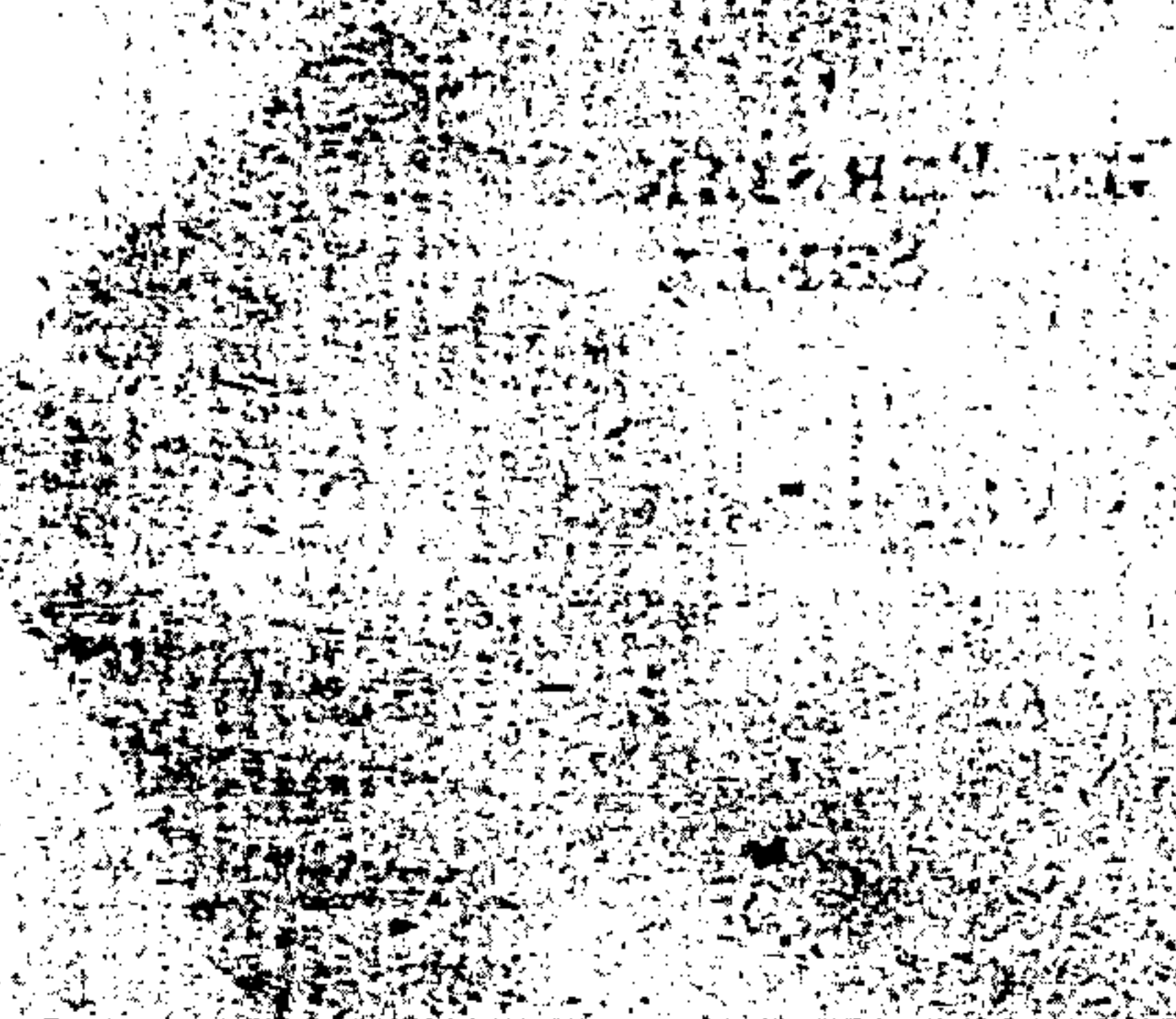
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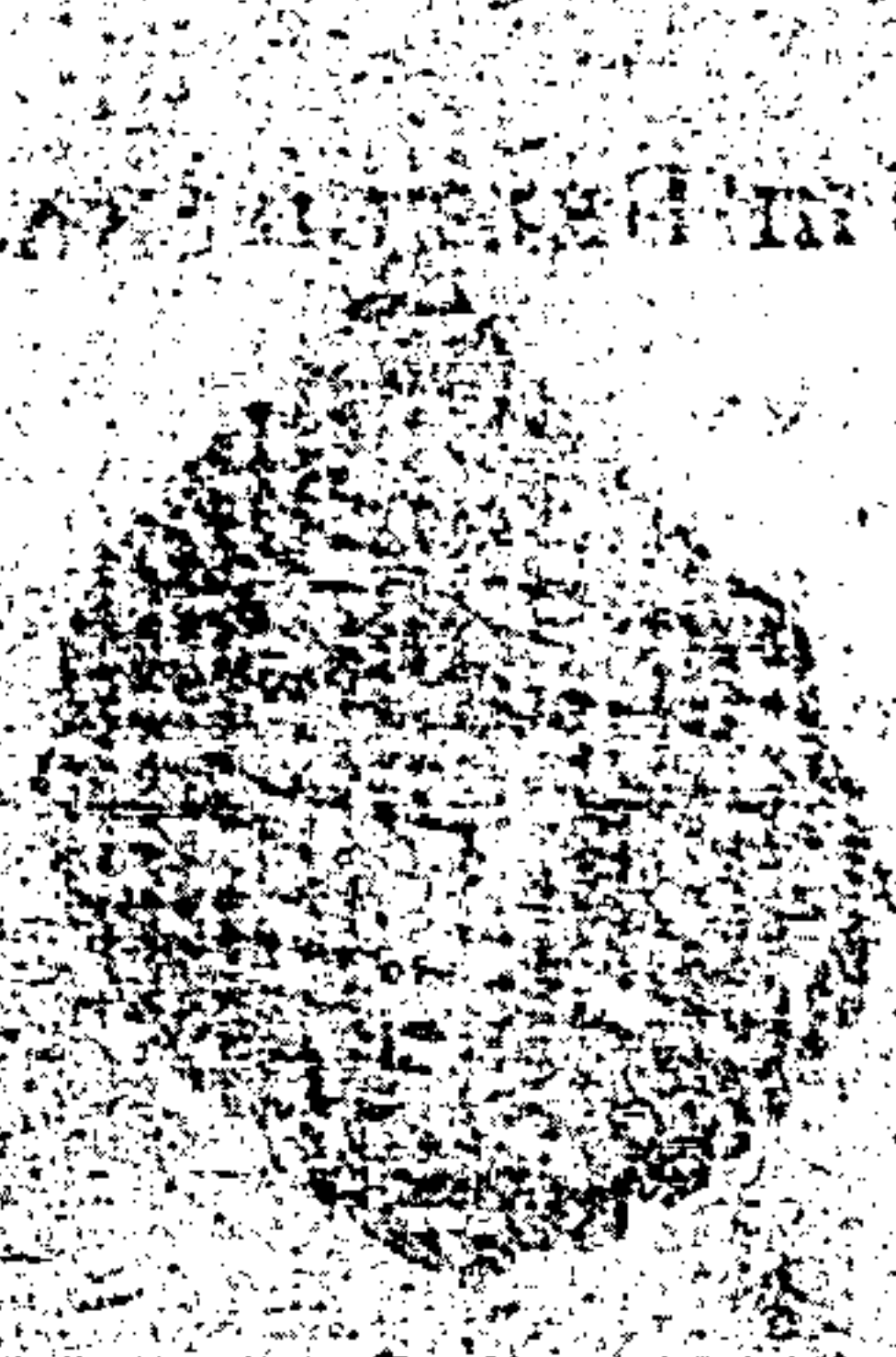
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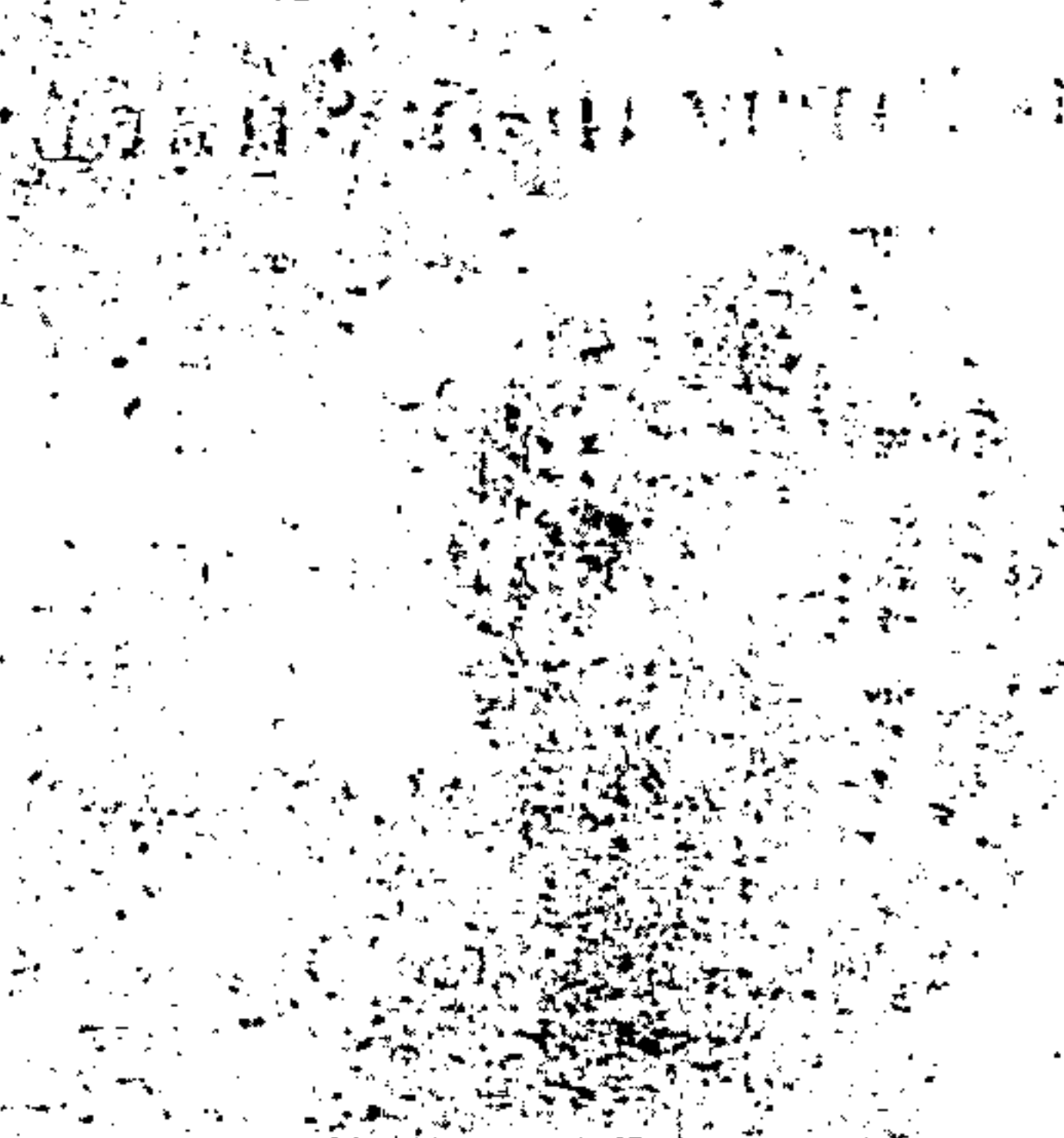
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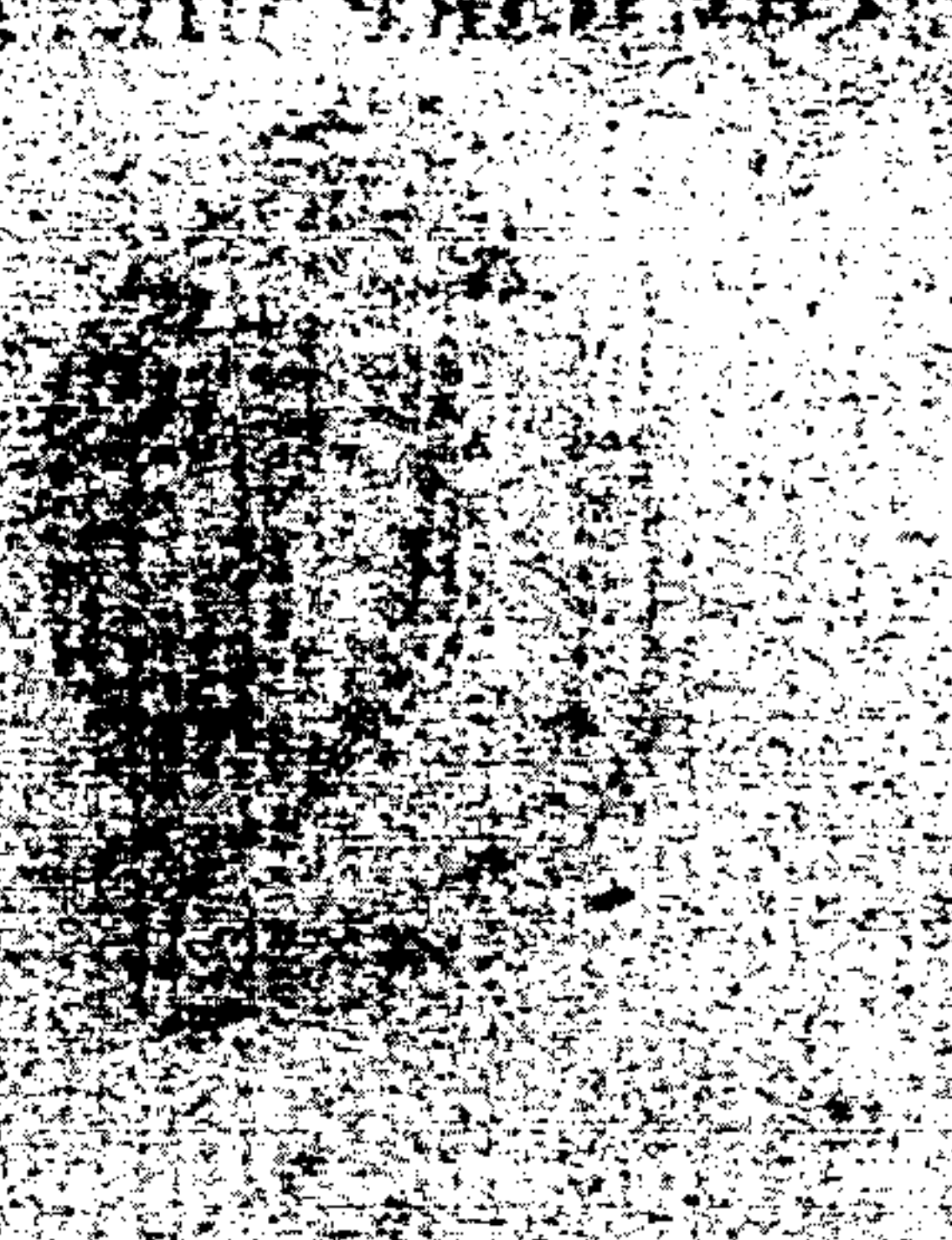
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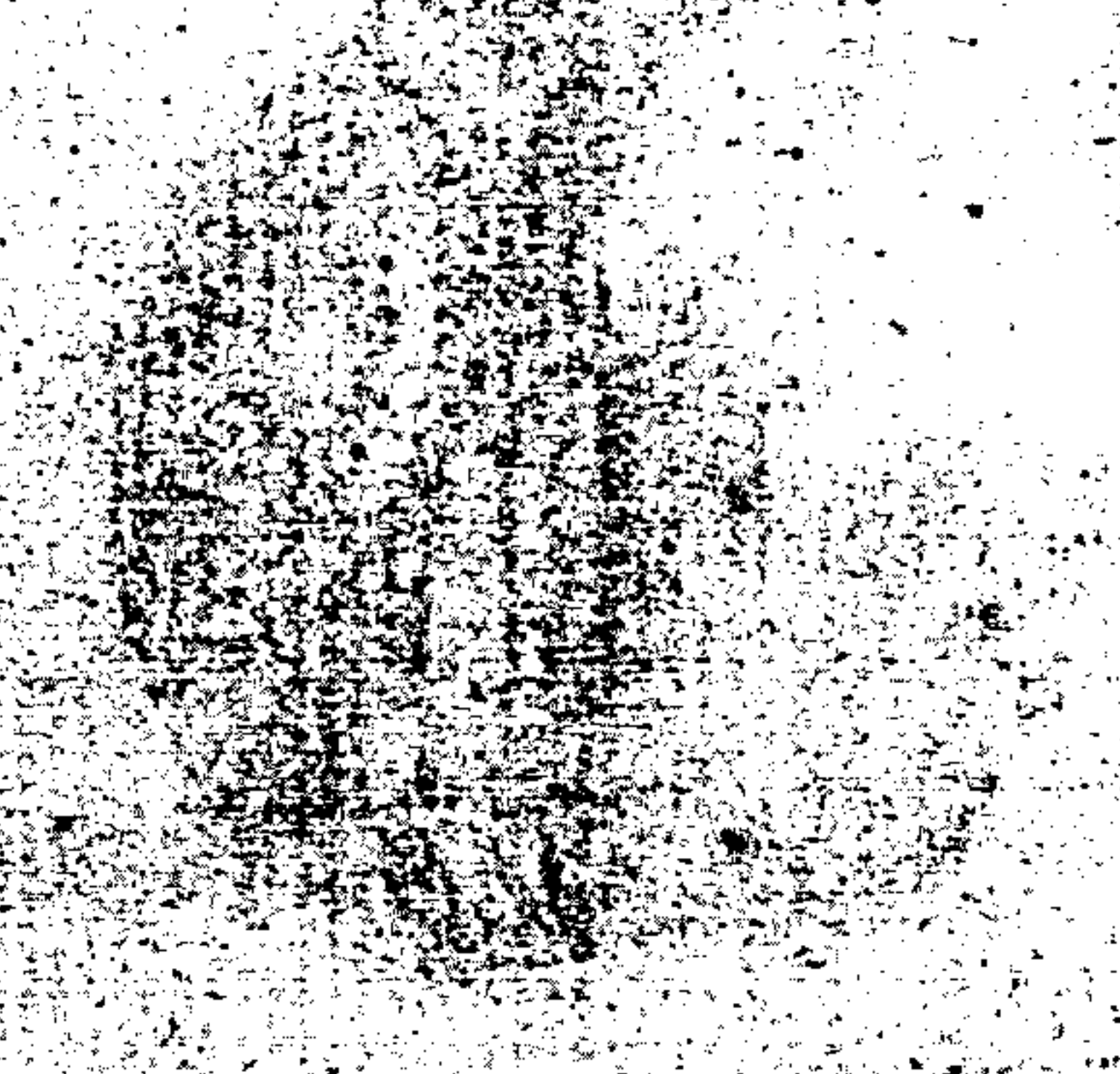
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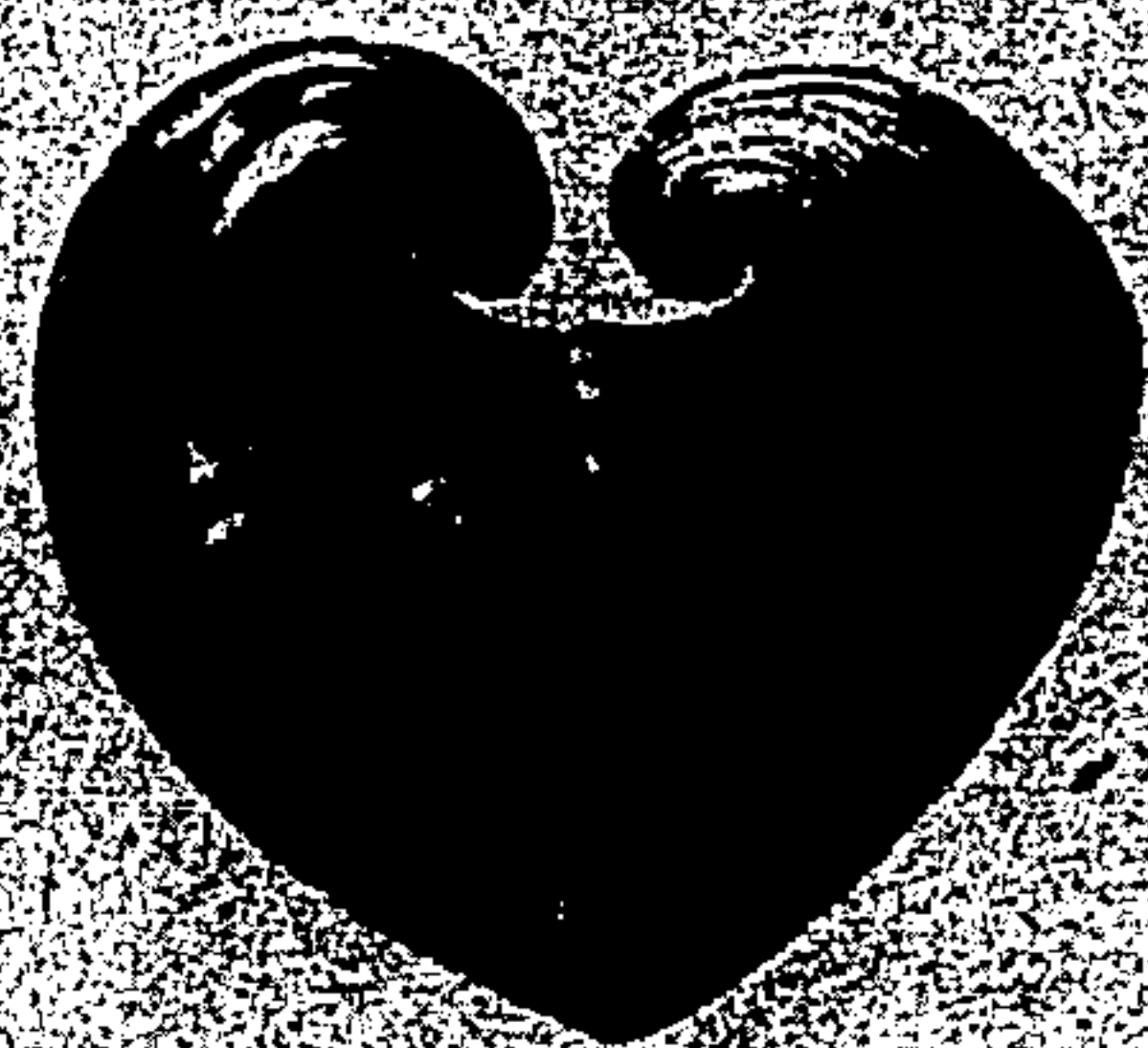
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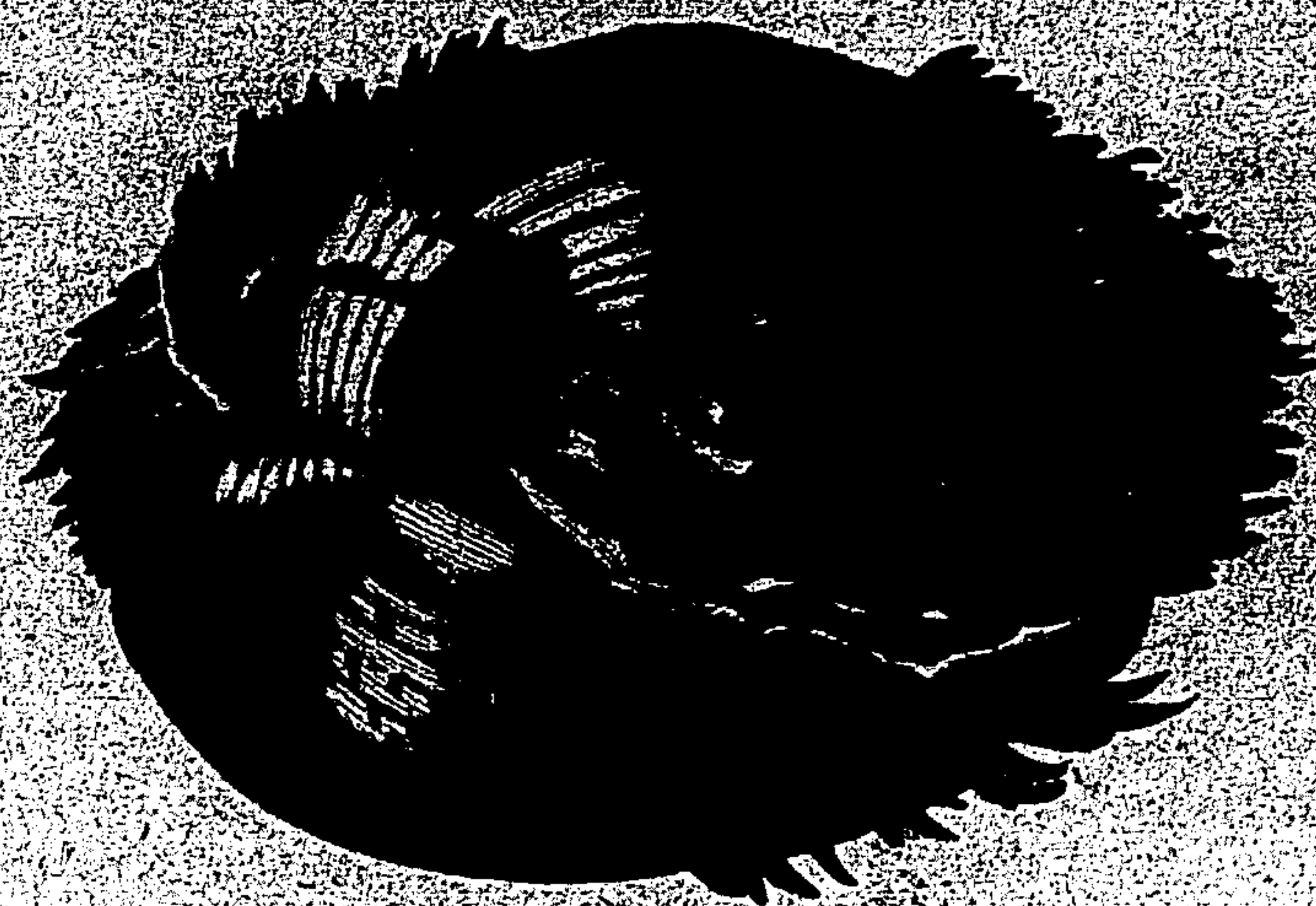
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SHELLS

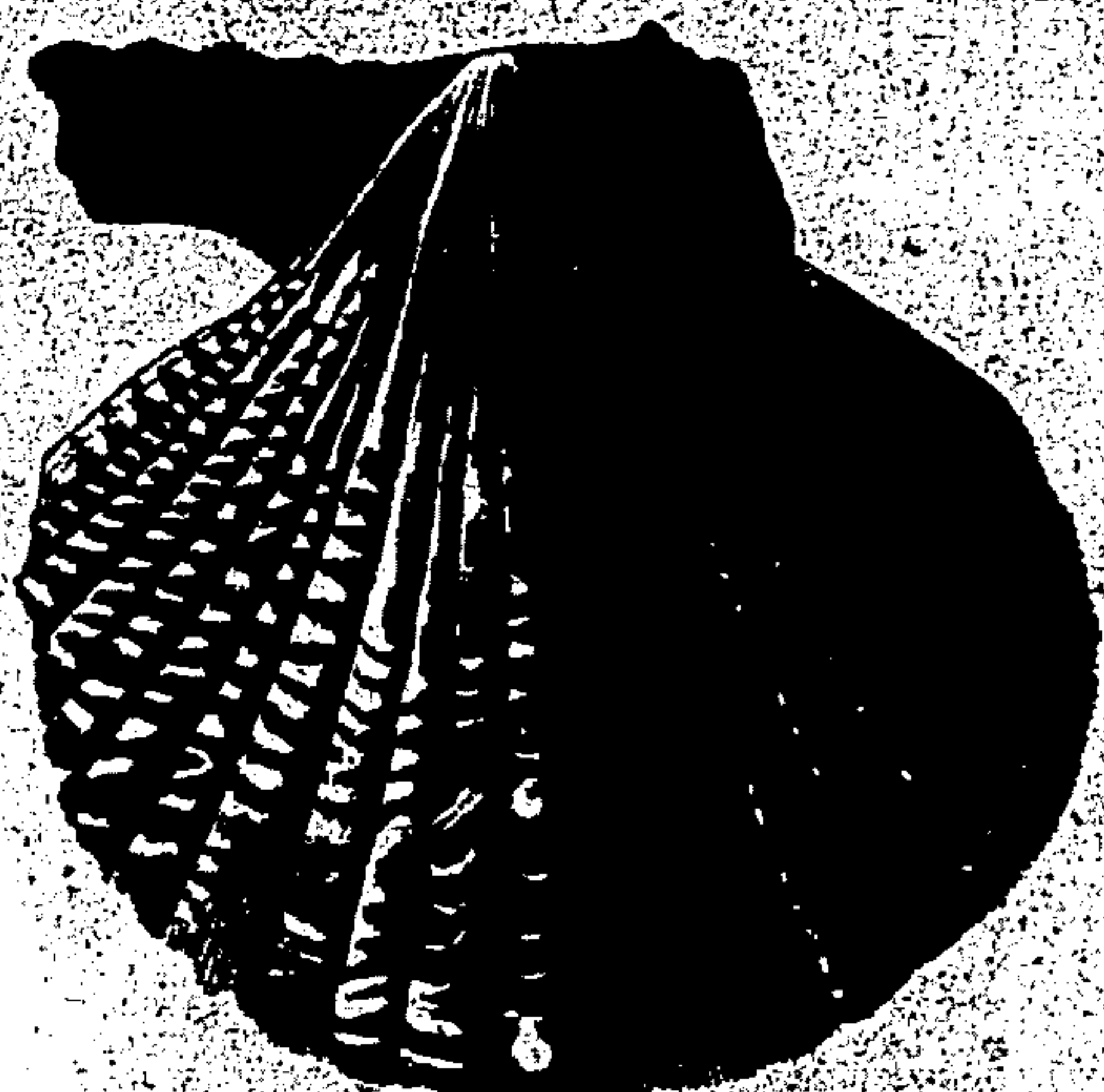
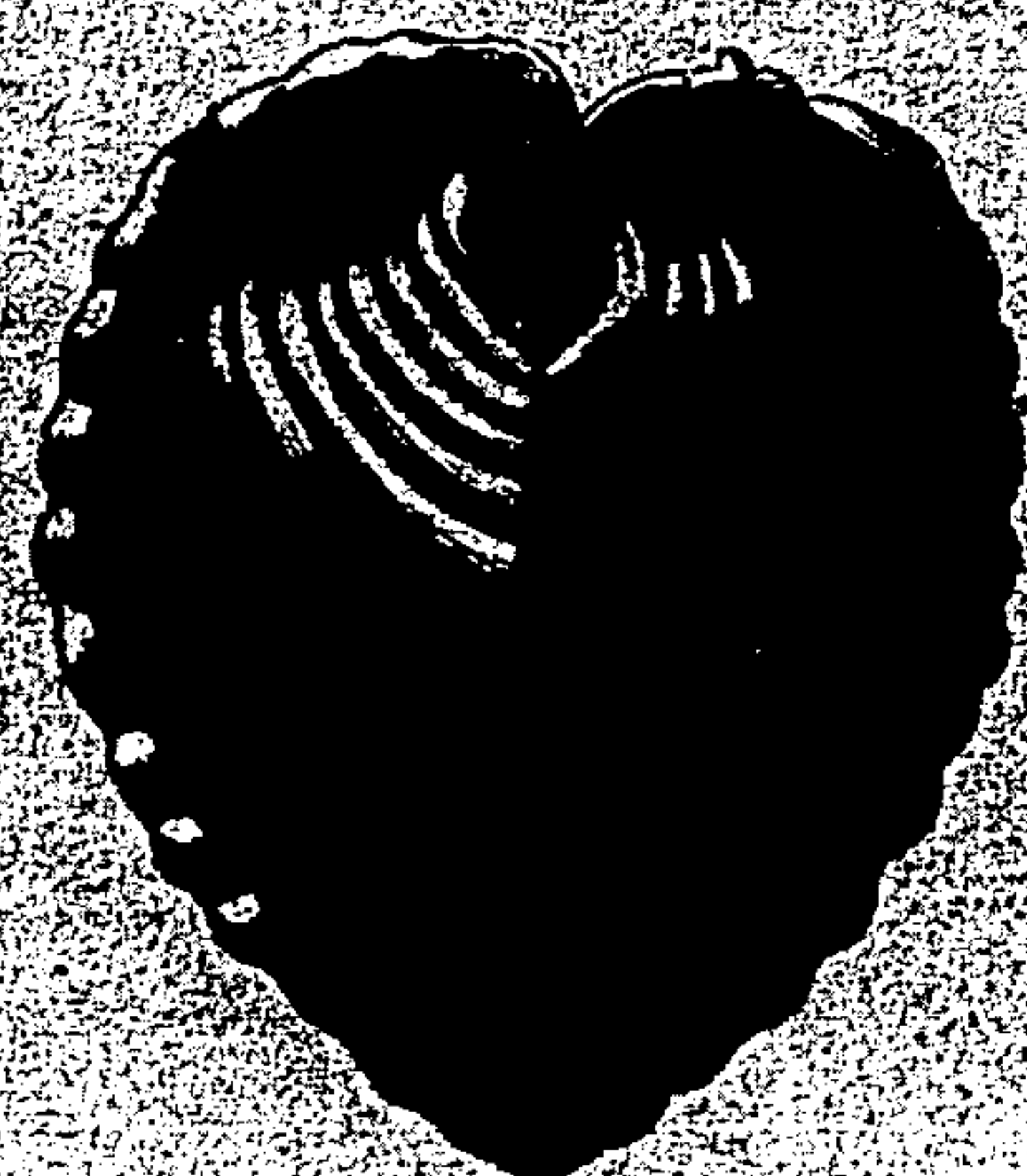
CONCHÆ CORDIFORMES or HEART SHELLS



PECTEN

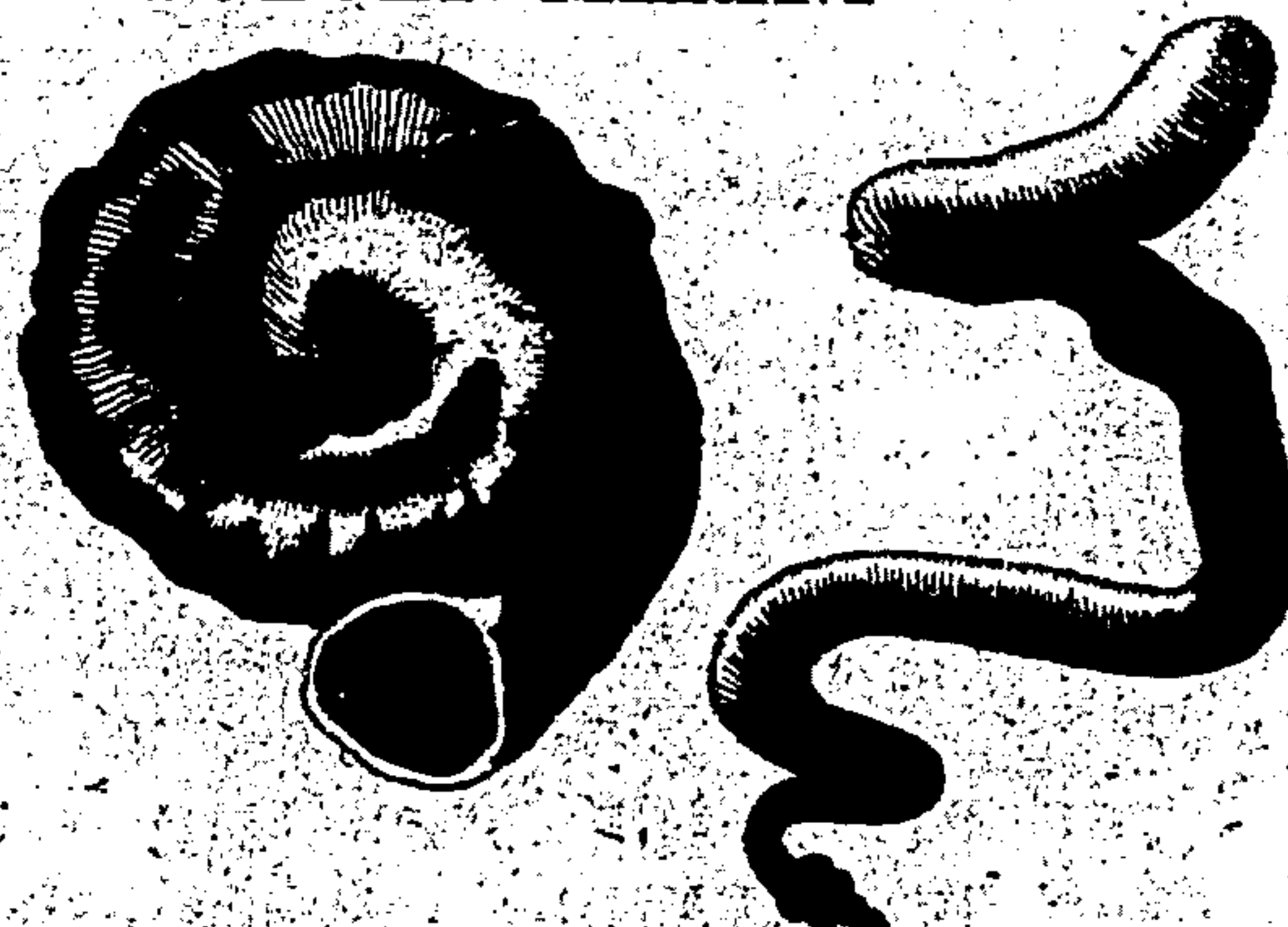
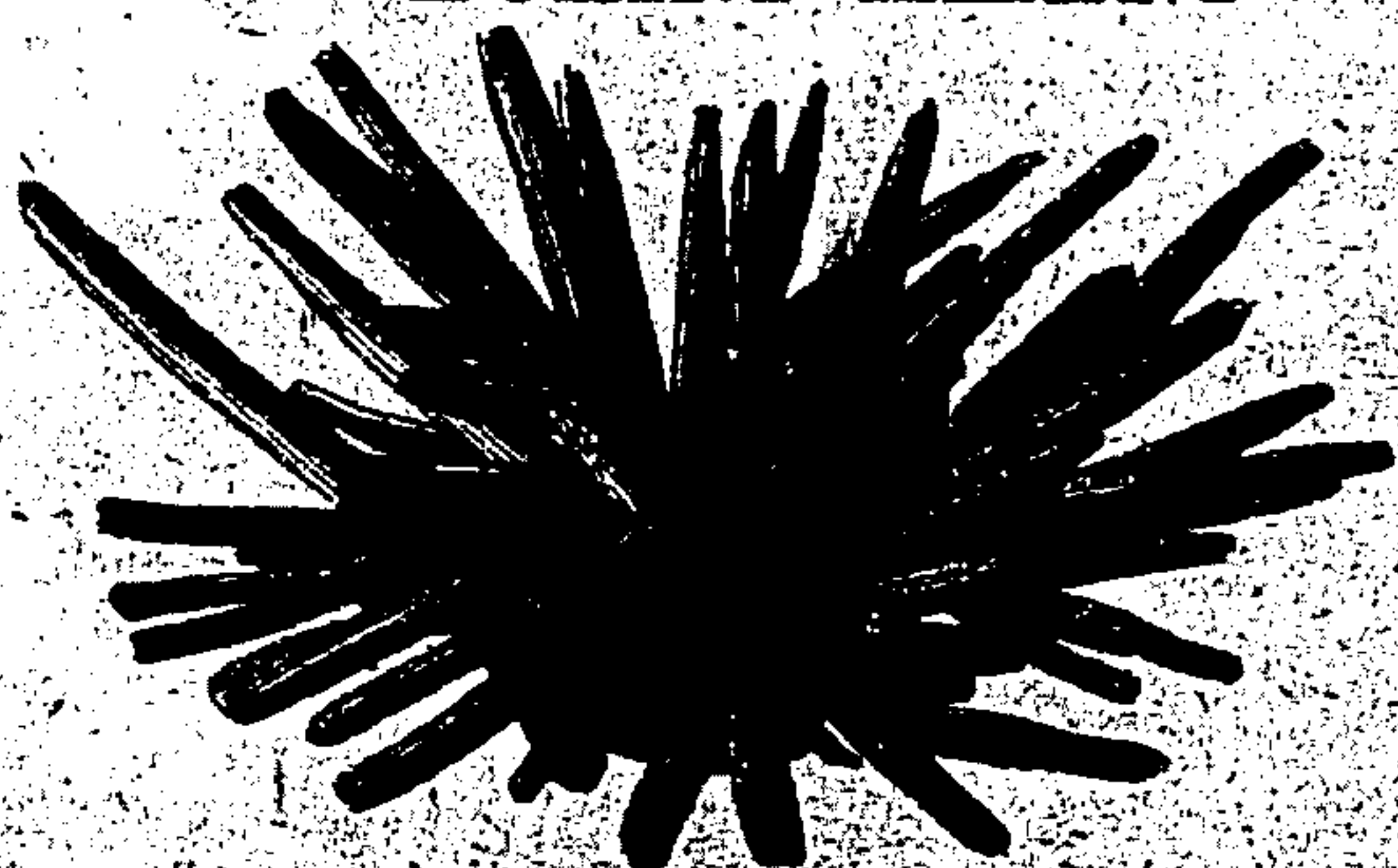


SOLEN



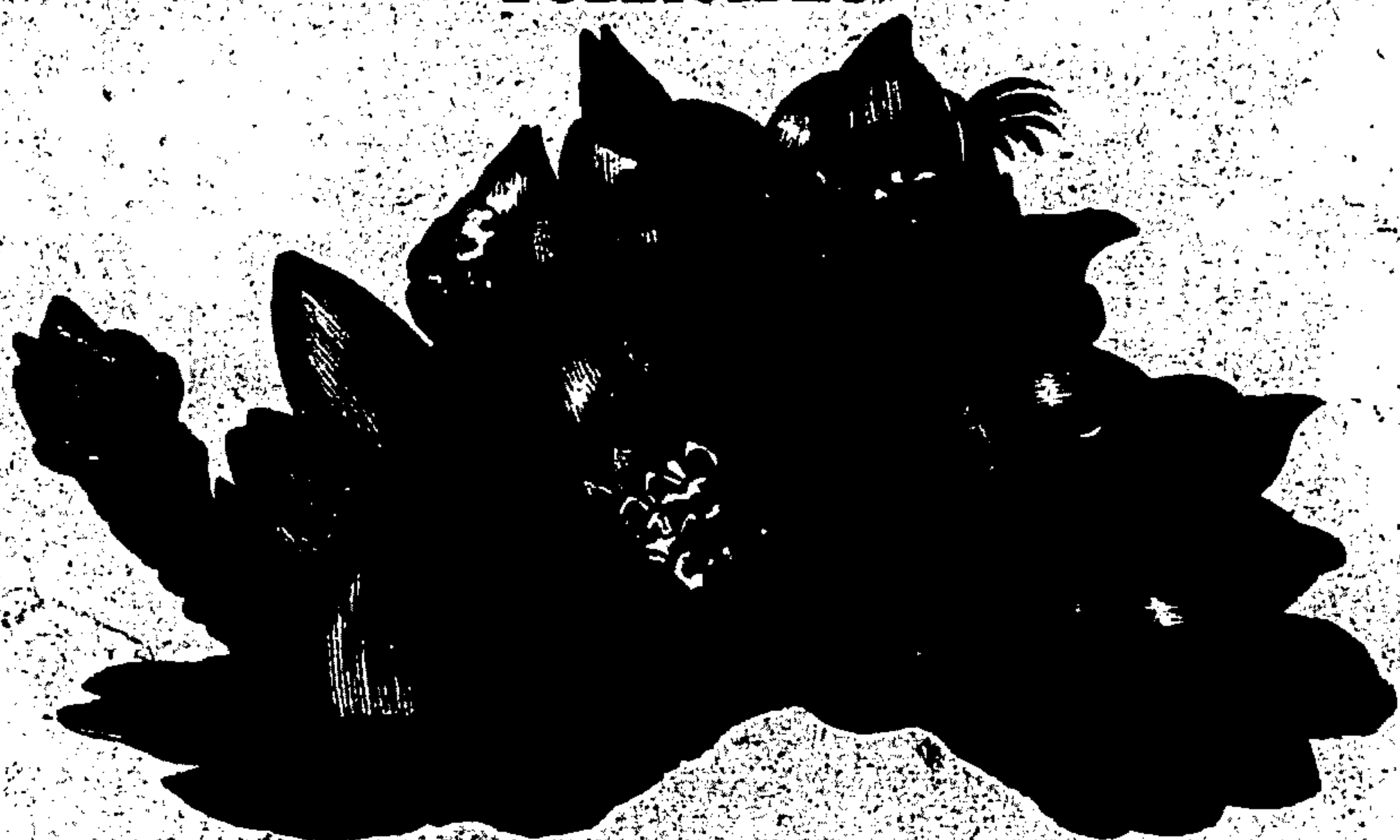
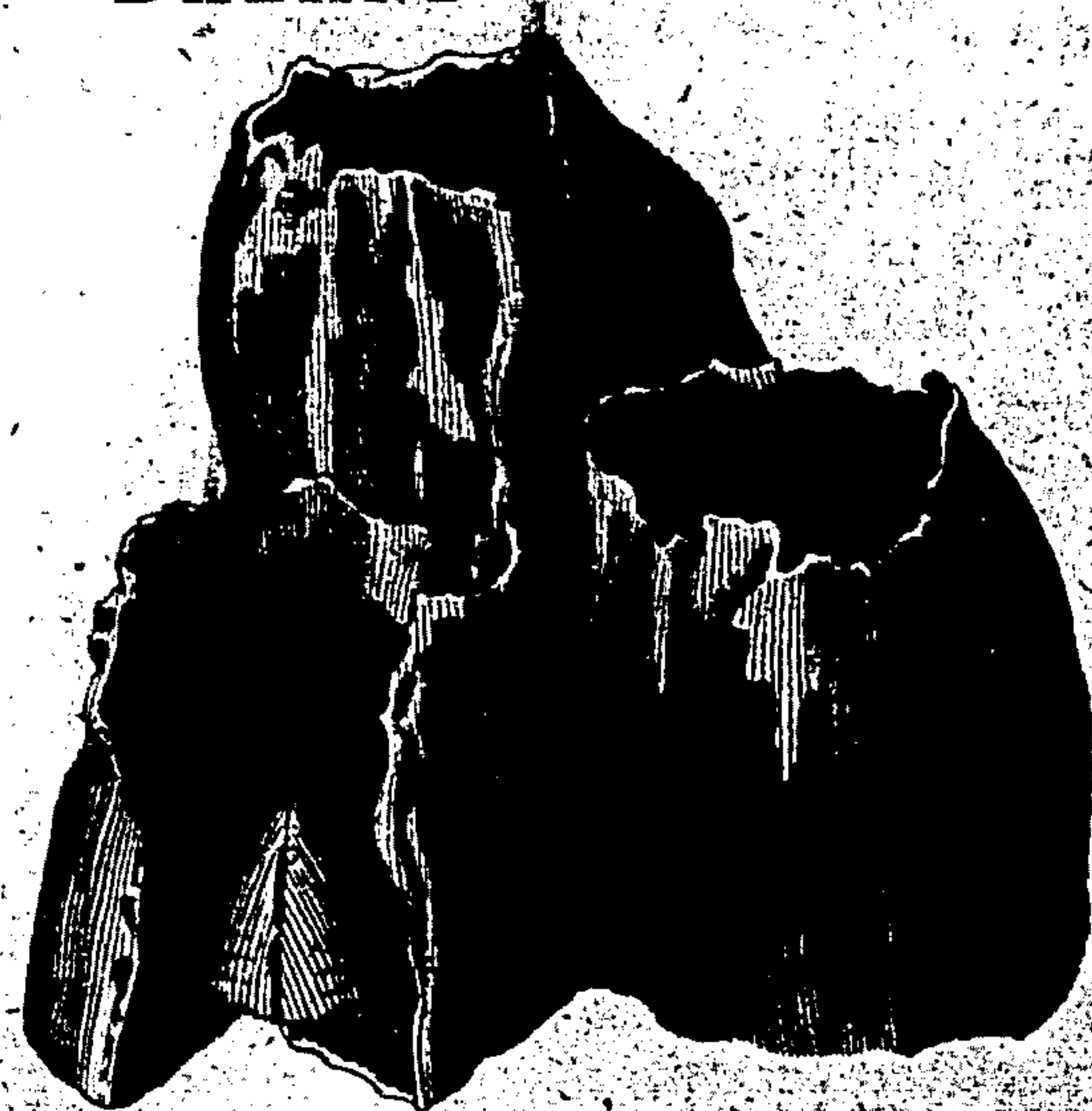
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ECHINI MARINI



BALANI

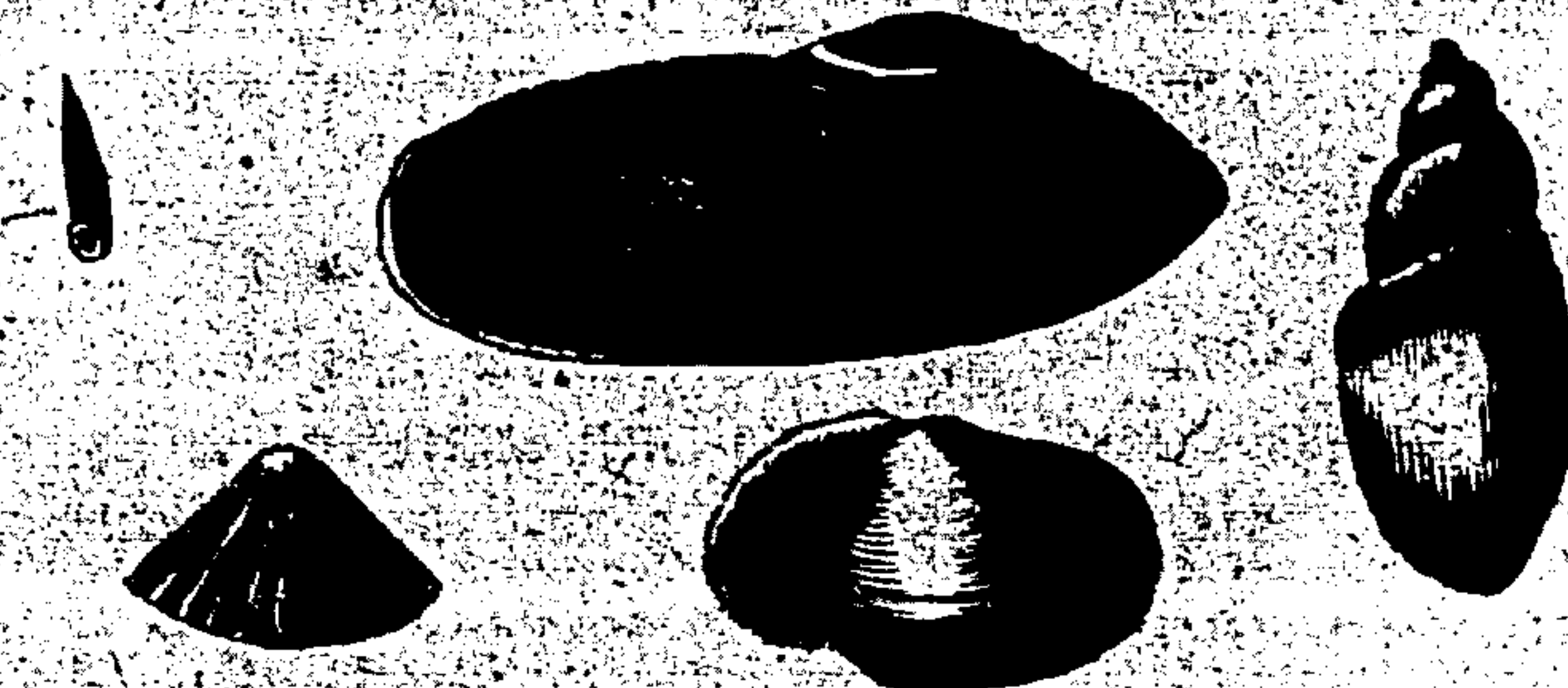
POLLIPIES



COCHLEÆ FLUVIATILES

PHOLAS

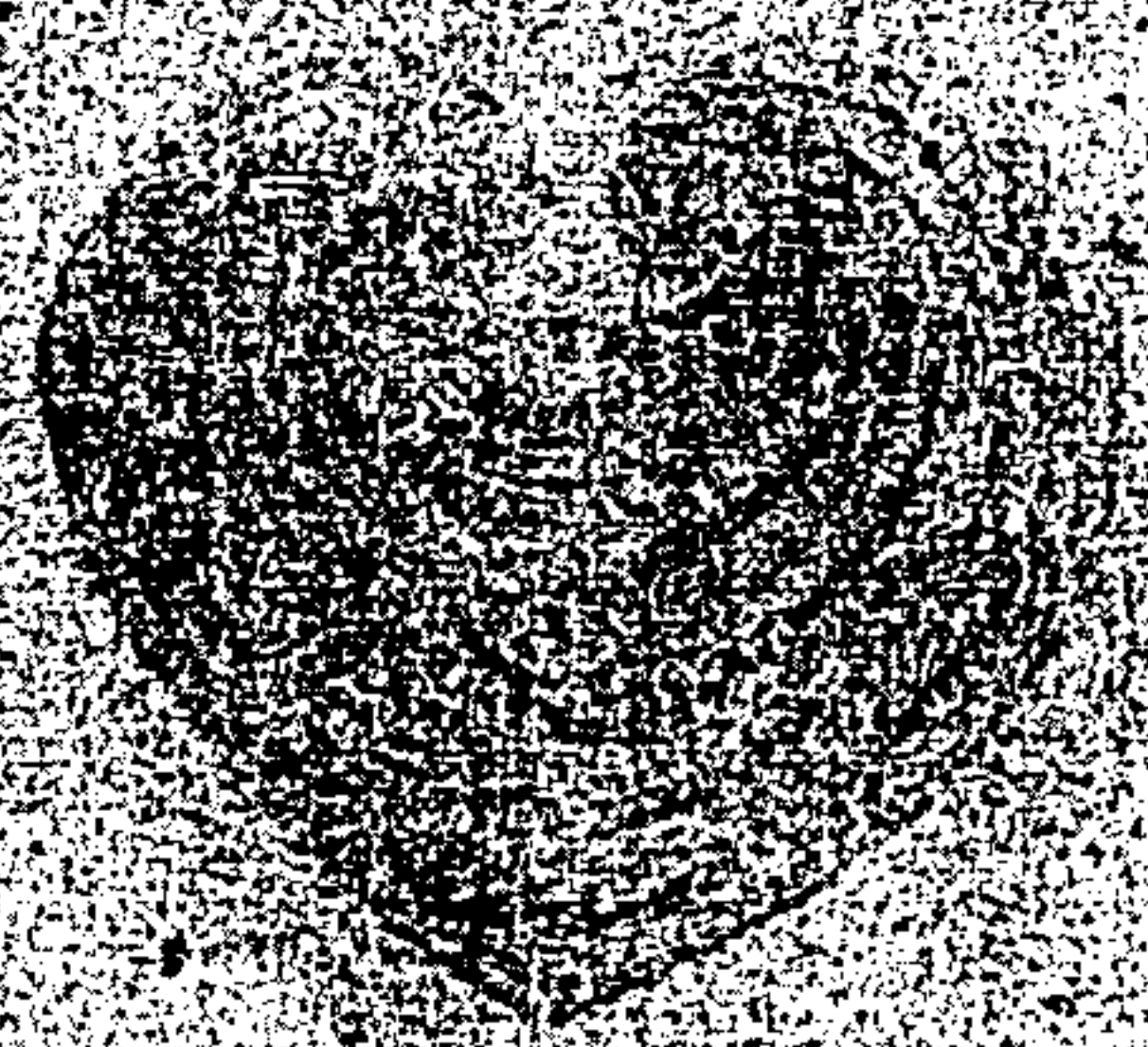
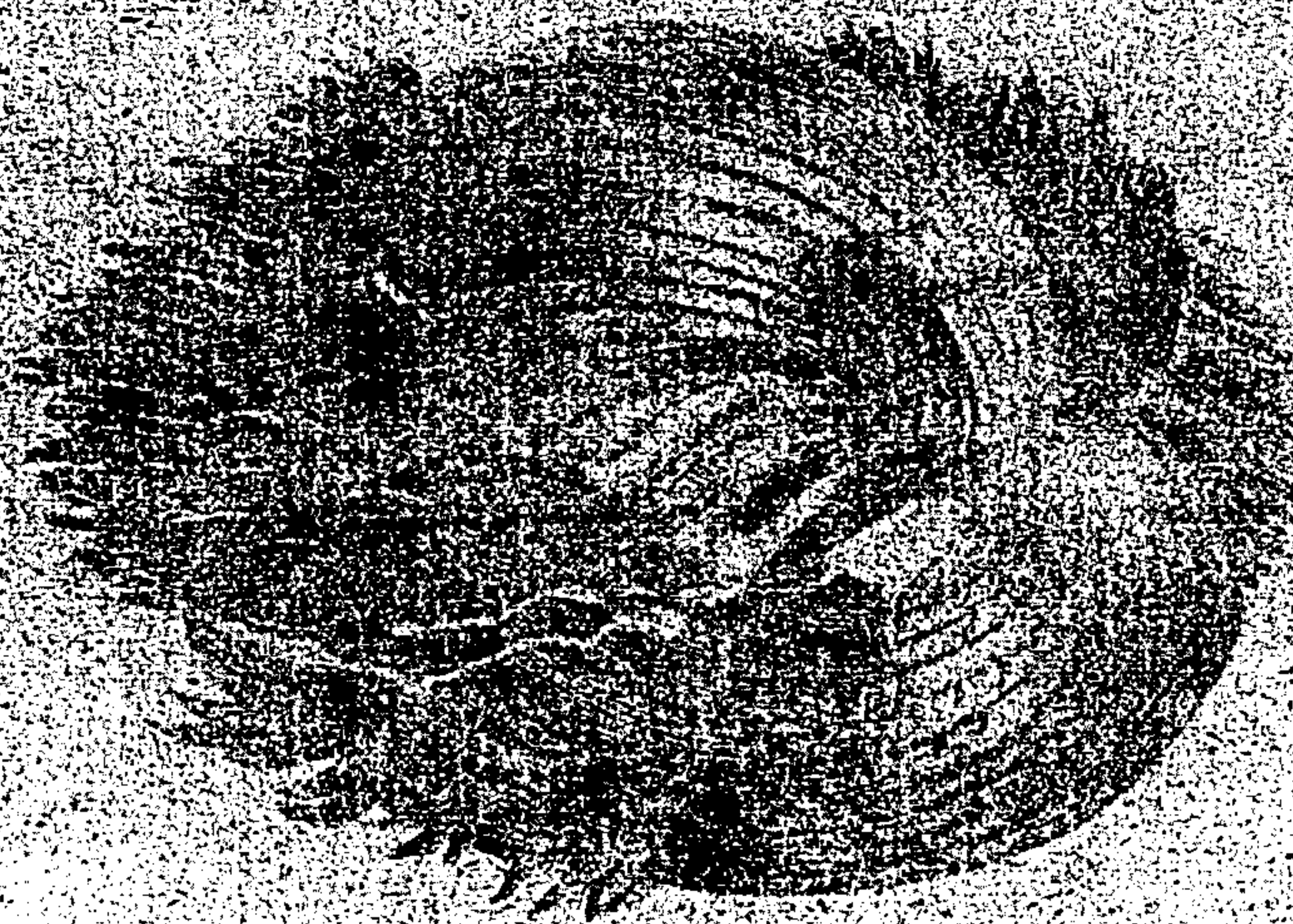
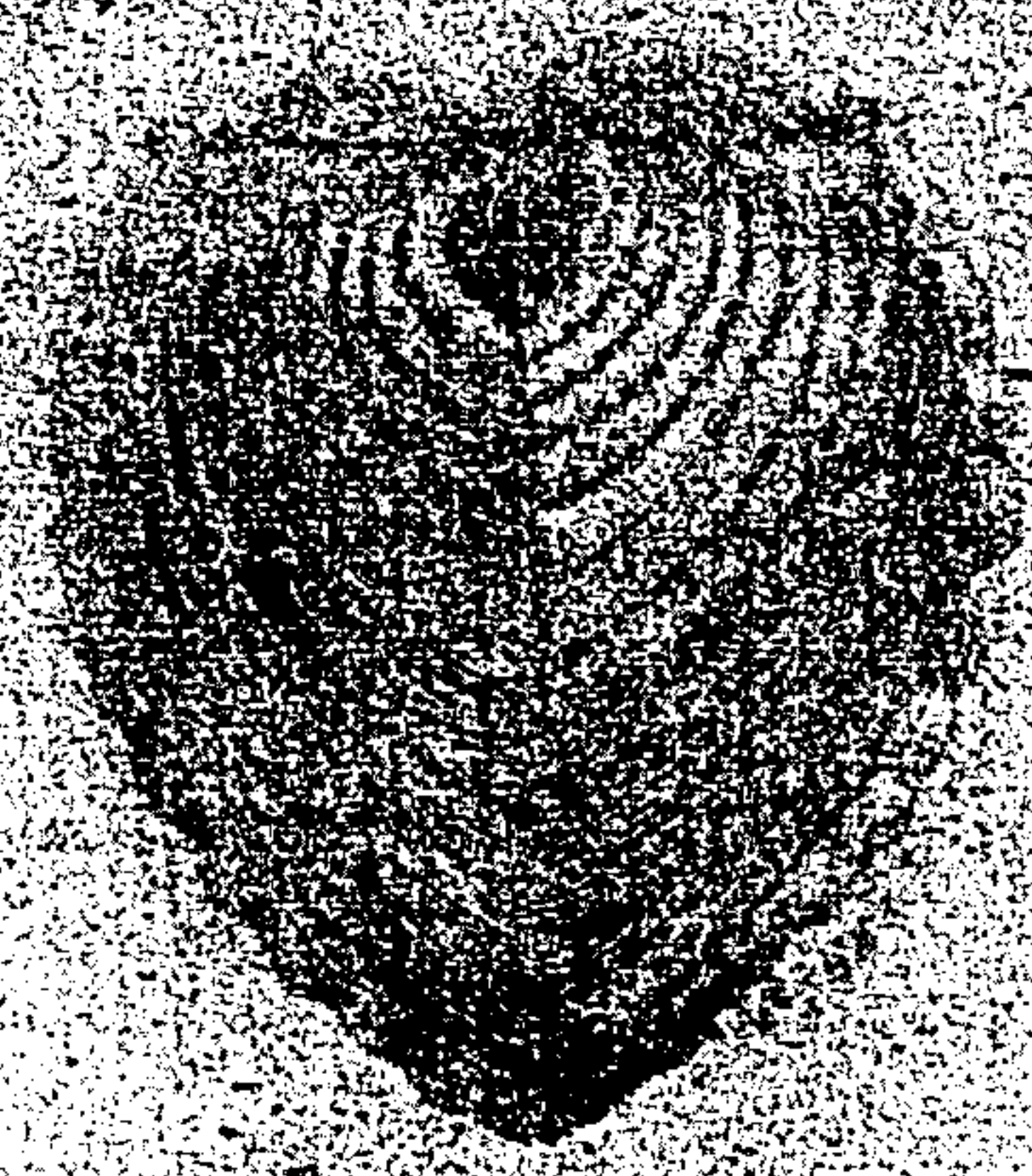
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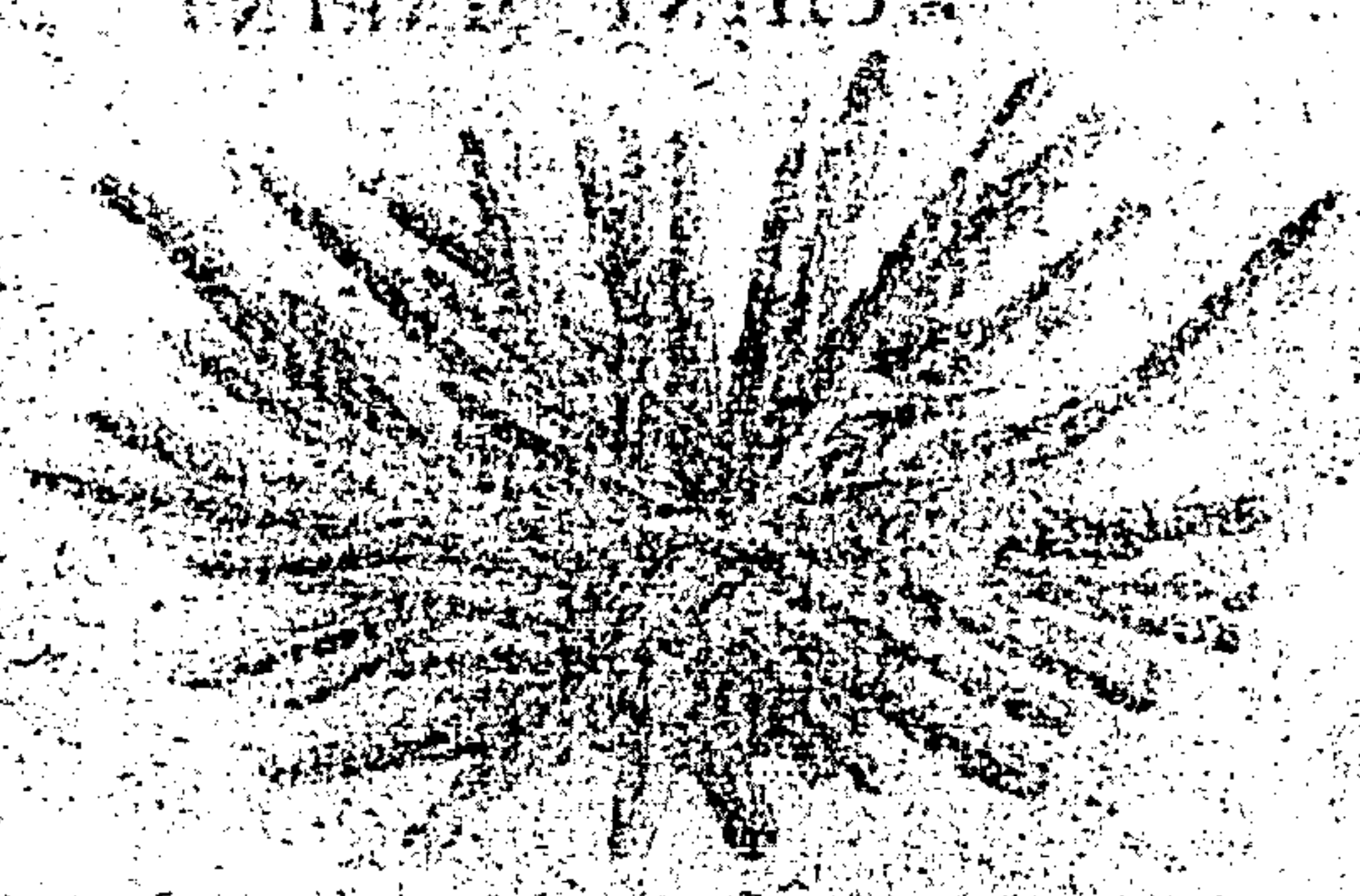
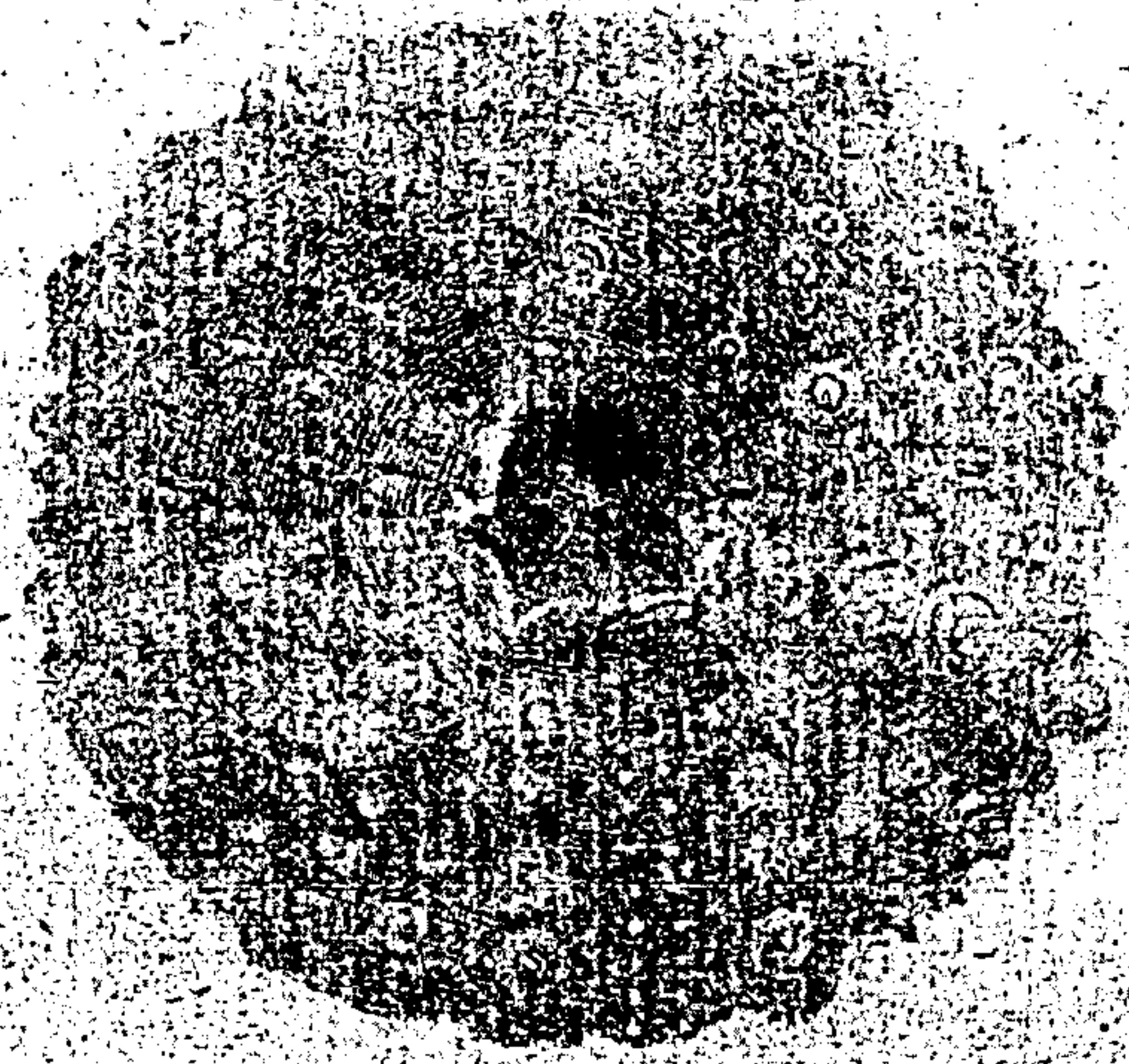
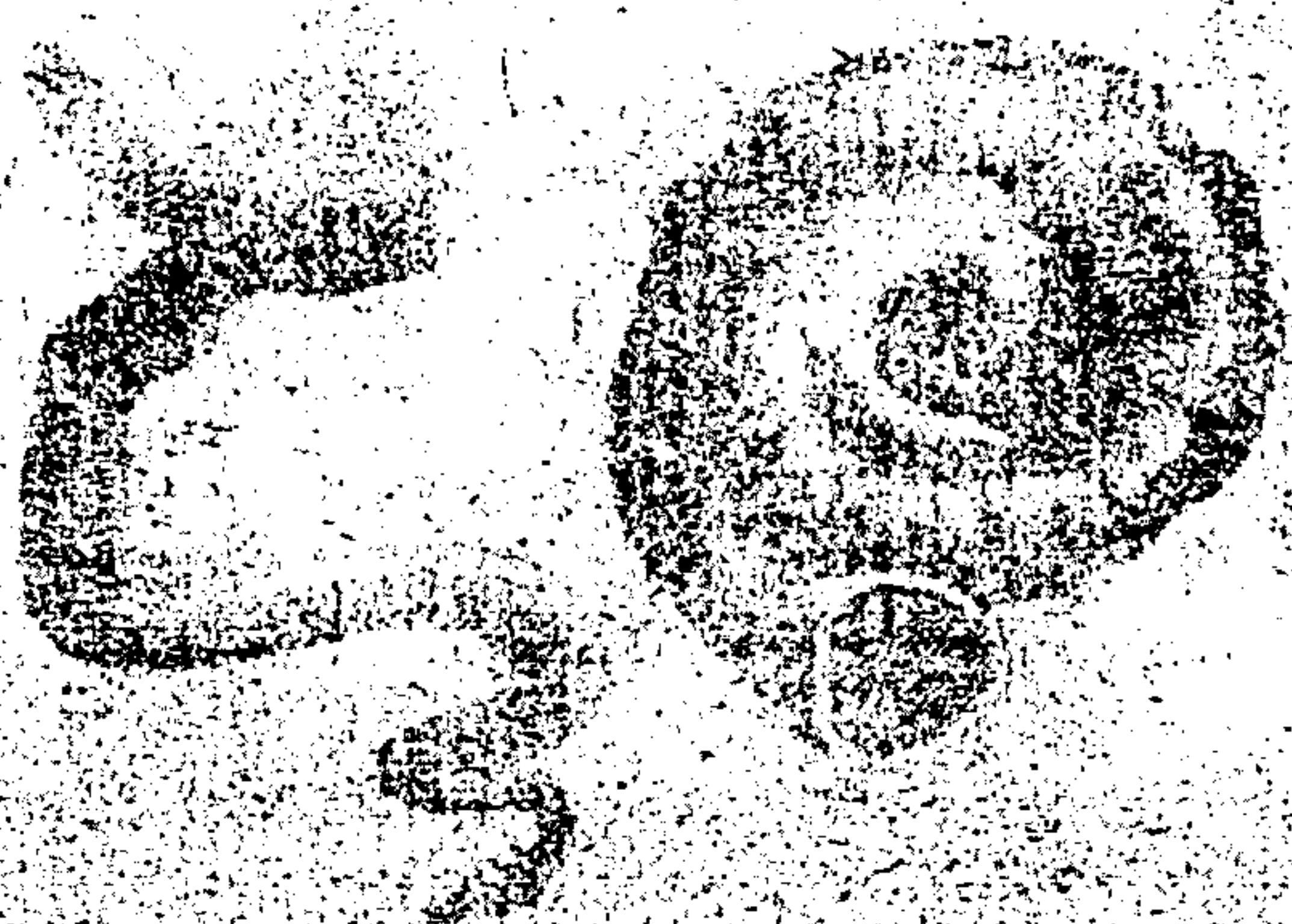
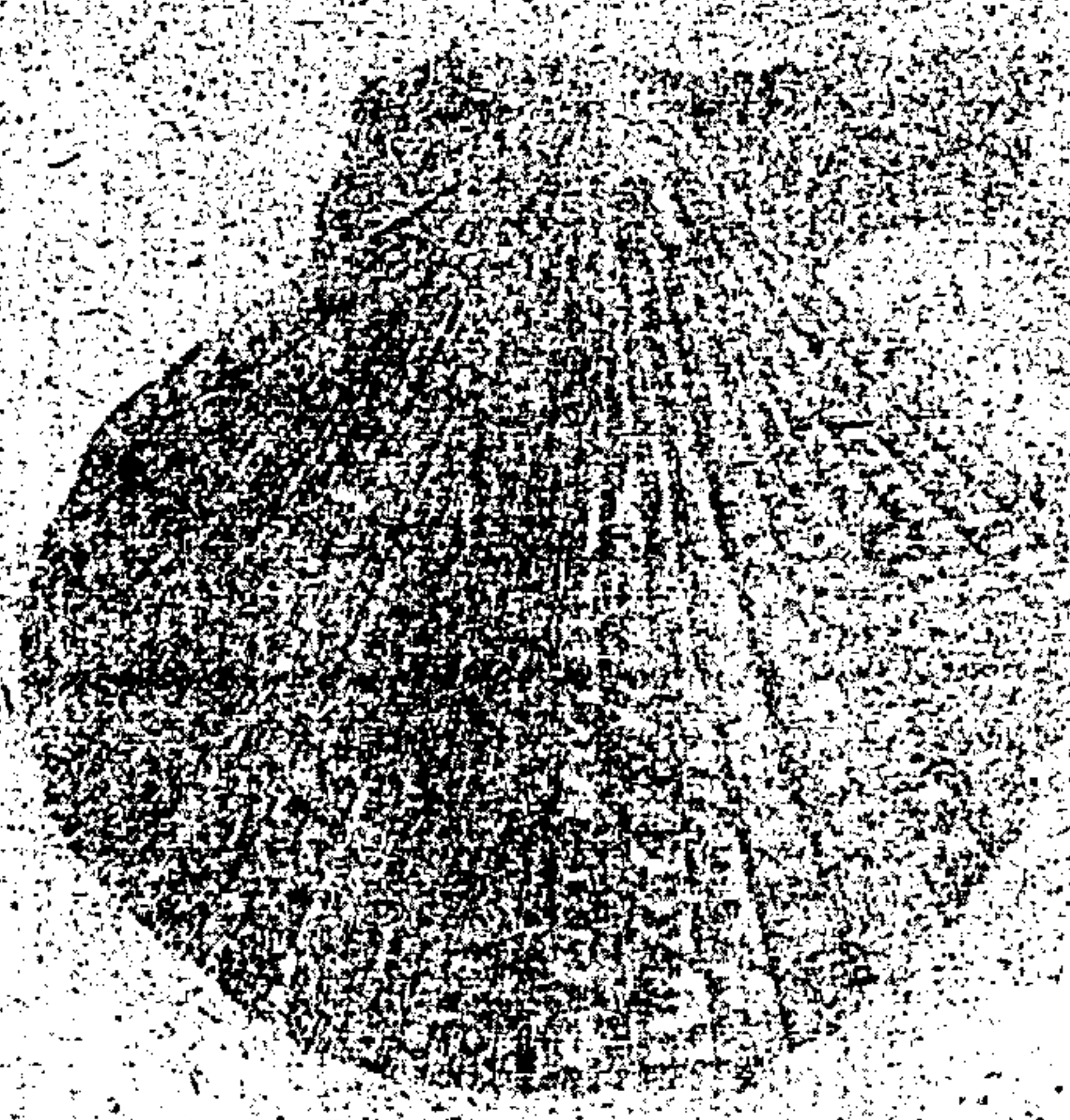
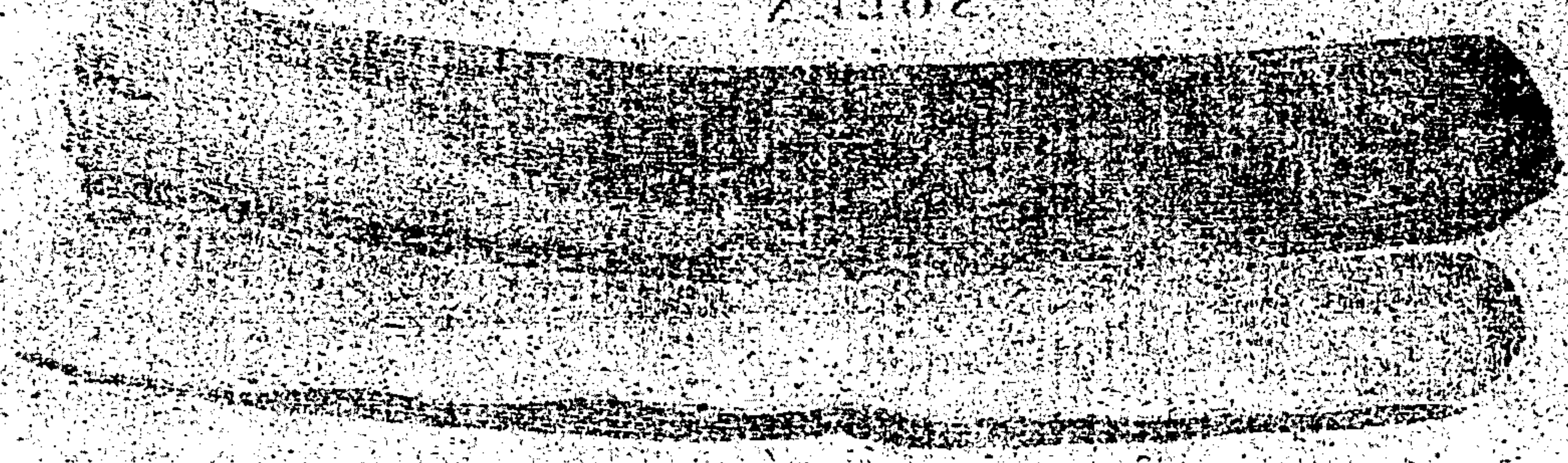
COCHLEÆ TERRESTRES



COCHINEAL INSECT ON MEXICAN SHEETS



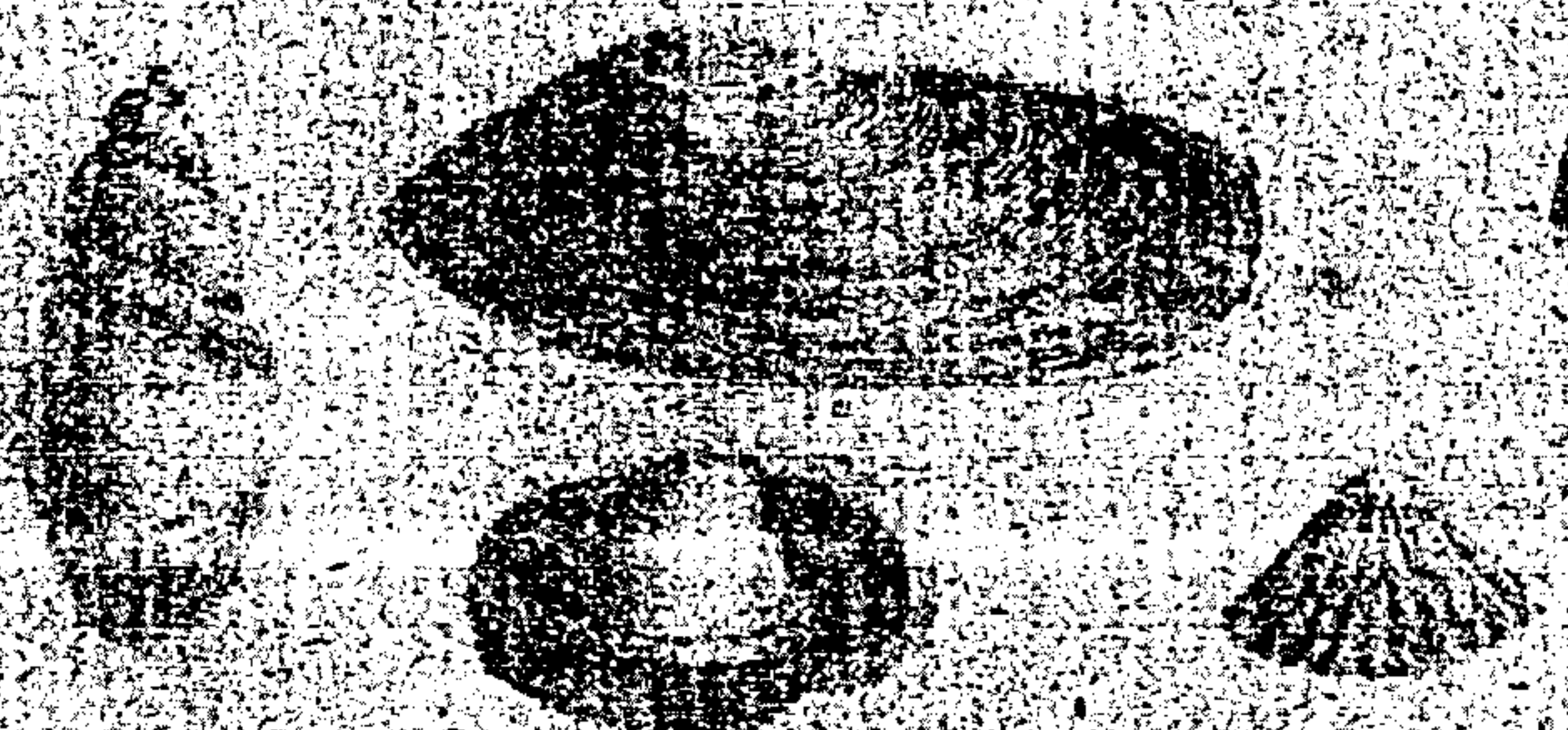
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2018



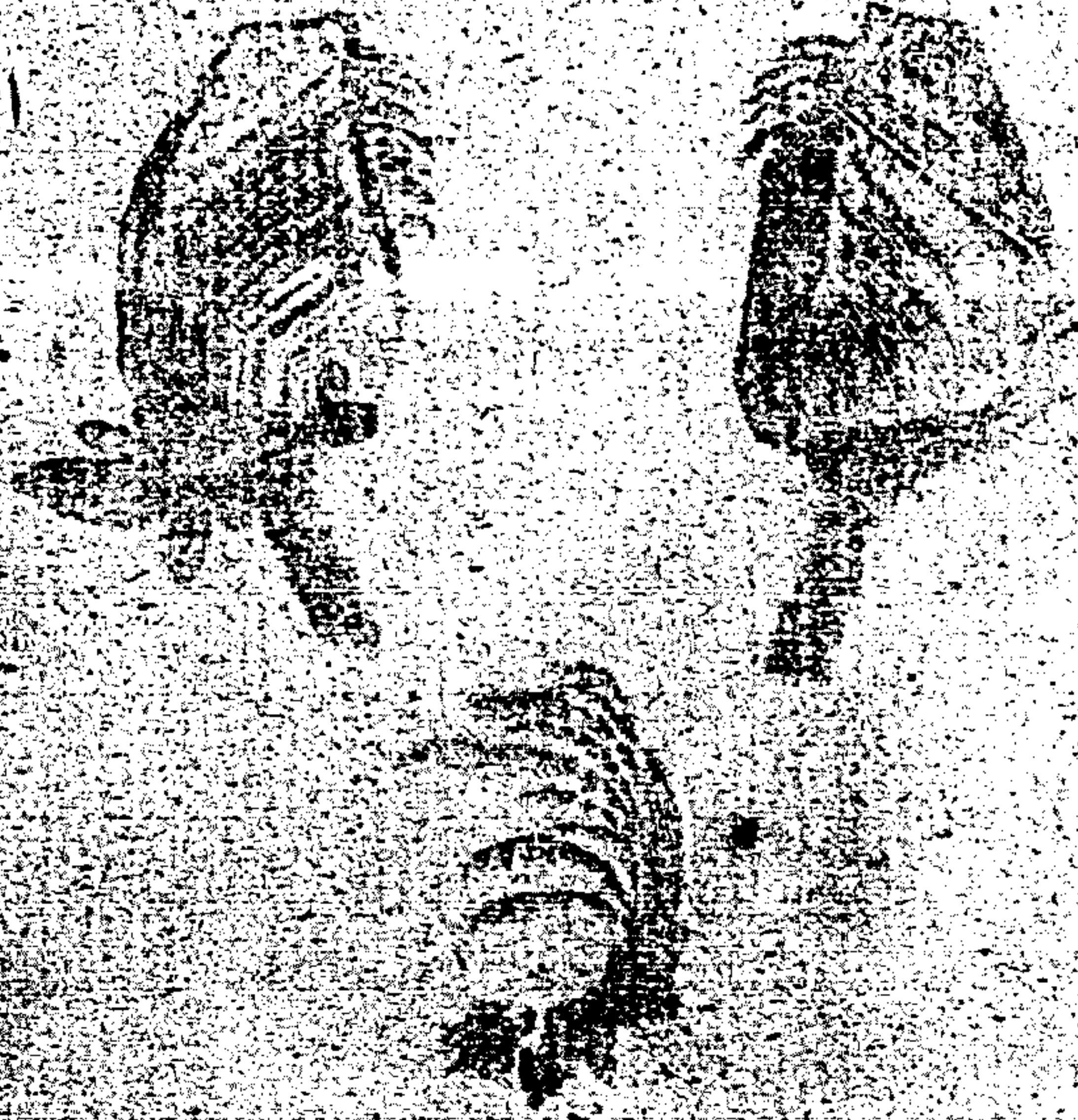
COCHINEAL INSECT ON MEXICAN SHEETS



2019



COCHINEAL INSECT ON MEXICAN SHEETS



COCHINEAL INSECT ON MEXICAN SHEETS



St. Cuthbert's Horn Shell is of the spiral flatted kind, and about half an inch in diameter. It is firm and solid, and of a fine glassy brown, with a tincture of olive colour. It consists of two or three turns, and the clavicle is depressed in the center; the mouth is partly filled up with the next turn of the shell, and the lip is narrow, but thicker, and of a paler colour than the rest of the shell. It is common every where in England.

The taller Snail Shell, with a long clavicle, is one of the most beautiful of this kind, being about an inch high, and three quarters of an inch in diameter. The mouth is half round, and partly filled up by the succeeding turn of the shell. It is surrounded with a thin rim, of a palish yellow colour, and the clavicle has four turns, terminating in a point. The colour is of a dusky yellow, variegated with olive brown. It is sometimes met with in deep rapid rivers.

The variegated oval Snail Shell, with a blunt clavicle, is about three quarters of an inch high, and near half an inch in diameter. The body is large, but pointed at the extremity of the mouth. The clavicle has three turns, and the top is blunt. The colour is of a greyish white, variegated with belts of a deep brown. It is found in large rivers.

The large-mouthed brown Snail Shell, with a sharp clavicle, is about half an inch high, and the same in diameter. The body is oval, and the clavicle long and pointed at the top. The shell is of a dusky brown, and the mouth is remarkably large, and edged with a thin rim or lip. It is common in brooks.

The chequered fresh-water Nerite, or Snail Shell, is about half an inch in length, and nearly as much in diameter, being almost of an oval shape. The clavicle has but two turns, and the mouth is narrow, with a lip on each side. The surface has furrows lengthways, and others transverse. The colour is almost white, variegated with blackish clouds or spots. It is met with in the trout streams about Uxbridge and other places.

The red fresh-water Nerite, or Snail Shell, is about half an inch long, and above a third in diameter. The colour is of a pale red, but a little dusky, and the shell is more firm and thick than most others of this kind. The surface is pretty smooth, the mouth narrow, and the lips of a pale red. The clavicle is short, and has two turns near one edge, at the smaller end of the shell. It is found in plenty in the rivers of Northamptonshire.

The great conical Snail Shell, with a depressed mouth, is about a third of an inch high, and its diameter is near as much at the base, where it terminates in a blunt little button. The colour is of a pale grey, and the substance is very thin and tender. The mouth is partly filled up with the succeeding turn of the shell.

The long-mouthed Screw Shell. It consists of about thirteen turns, and has a long narrow mouth, edged with a furrowed lip.

The brown Pipe Shell, with a large mouth. Its surface is smooth, and very thin, and the colour is of a dusky brown, in others it is white, and in some yellow.

The large mouthed Ammons Horn Shell. The surface is undulated transversely, and the colour is of a pale grey.

Bastard Cockle. The white smooth depressed, and the gibbous whitish variegated.

The reddish round streaked Cockle is about an inch and a half in diameter, and as much from the joint to the opposite edge. They are lightly streaked with a pale brownish red colour on the outside, and are of a fine pearl colour within.

The blueish oval Bastard Cockle is about half an

inch long from the joint to the opposite edge, which is broad and rounded; but at the top it runs up smaller, terminating bluntly. It is finely streaked longways, and the colour is of a pale blueish grey.

The extremely thin greenish Muscle is near an inch from the joint to the opposite edge, the surface is lightly streaked, and the colour is of a pale fine green.

The whitish variegated streaked Muscle is an inch long, and half an inch broad. The colour is whitish variegated with brown, and the shells are both pretty hollow.

The narrow brown angular Muscle is near an inch long, but not half an inch broad, and the shells are both very deep. The substance is pretty thick and strong, and the colour is a pale brown, with a tincture of olive.

The blueish rounded Heart Shell, when viewed sideways, looks like a heart painted on cards, and is about an inch long, and as much broad; as also but very little less in thickness. The surface is elegantly, but not deeply furrowed, and the colour is a dusky blue.

The reddish streaked Heart Shell is about half an inch long, and nearly as much broad; both the shells are very deep, and of a pretty firm, solid substance, lightly streaked; but the intermediate surface is smooth and polished, and the colour is white with a tincture of red.

To the account already given in this Work of REPTILES, SERPENTS, and INSECTS, we must beg leave to make the following additions.

SACERTA, or LIZARD:

BESIDES the Watry, the Brown, the Green or Viridis, and the Tarantula, our most eminent Naturalists mention the—Cameleon—The Leo, or Lion Lizard—Squamosa, or Scaly—The Seps—and the Brazilian Lizard.

COLUBER, or SNAKE.

The Conchris—of Esculapii—Cæcilia—Natrix, or ringed Snake—The Siren—Slow-worm, or Blind-worm—Hæmorrhous, or Blood Snake.

ARANEÆ, or SPIDER.

There are several kinds of this insect, differing slightly from each other in habits or conformation, but varying considerably in size, as may be seen in the plate, under the head of Insects without Wings.

SCORPIONS.

The Barbary Italian—and Black African, are remarkable for their malignity; but in Europe they are neither so large, nor so venomous.

CRABS.

In the plate, under the title of Insects without Wings, are various and exact representations of the Great—Wart—Little Squall—Little Woolly—Frog—Long Clawed—Long-armed Dutch—and the Hermit Crab.

INSECTS.

1. Cicada, or Cricket Dragon Fly, &c.
2. Papilio, or Butterfly kind.
3. Aurelia, and Leaf Insects.
4. Tæniæ, Cæses, Worms and Flies.
5. Ephemeras, Butterflies, Moths, and Bees. See the plates of winged insects.

6. Flies,

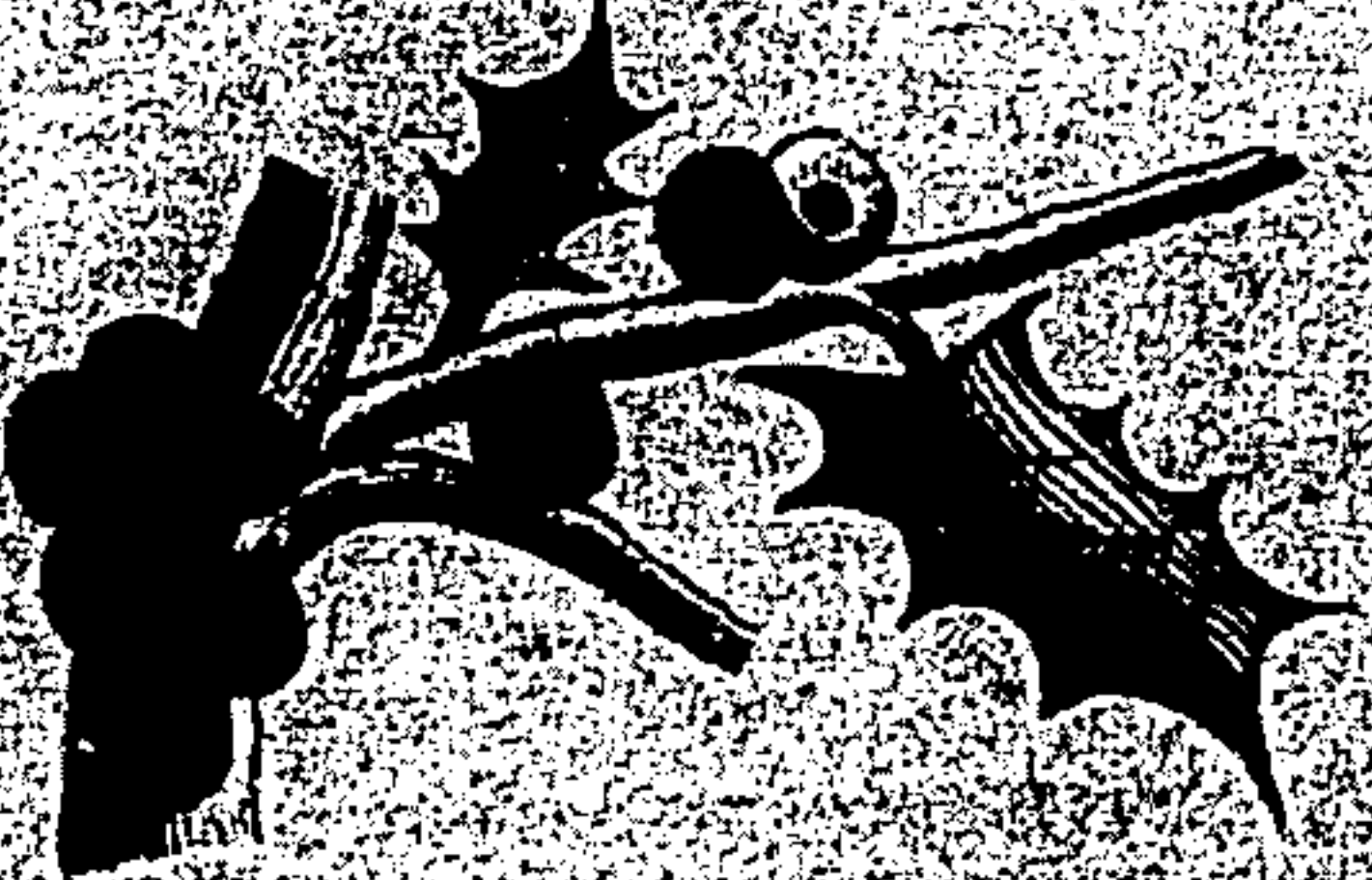
INSECTS

GALL INSECTS

Of the Oak



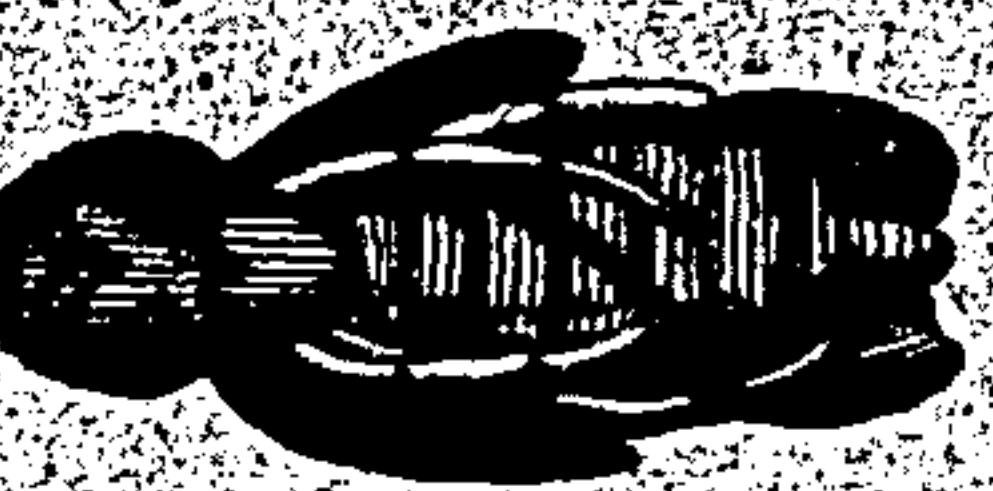
Kermes



Of the Peach Tree
Nat. Size



Nymph & Case



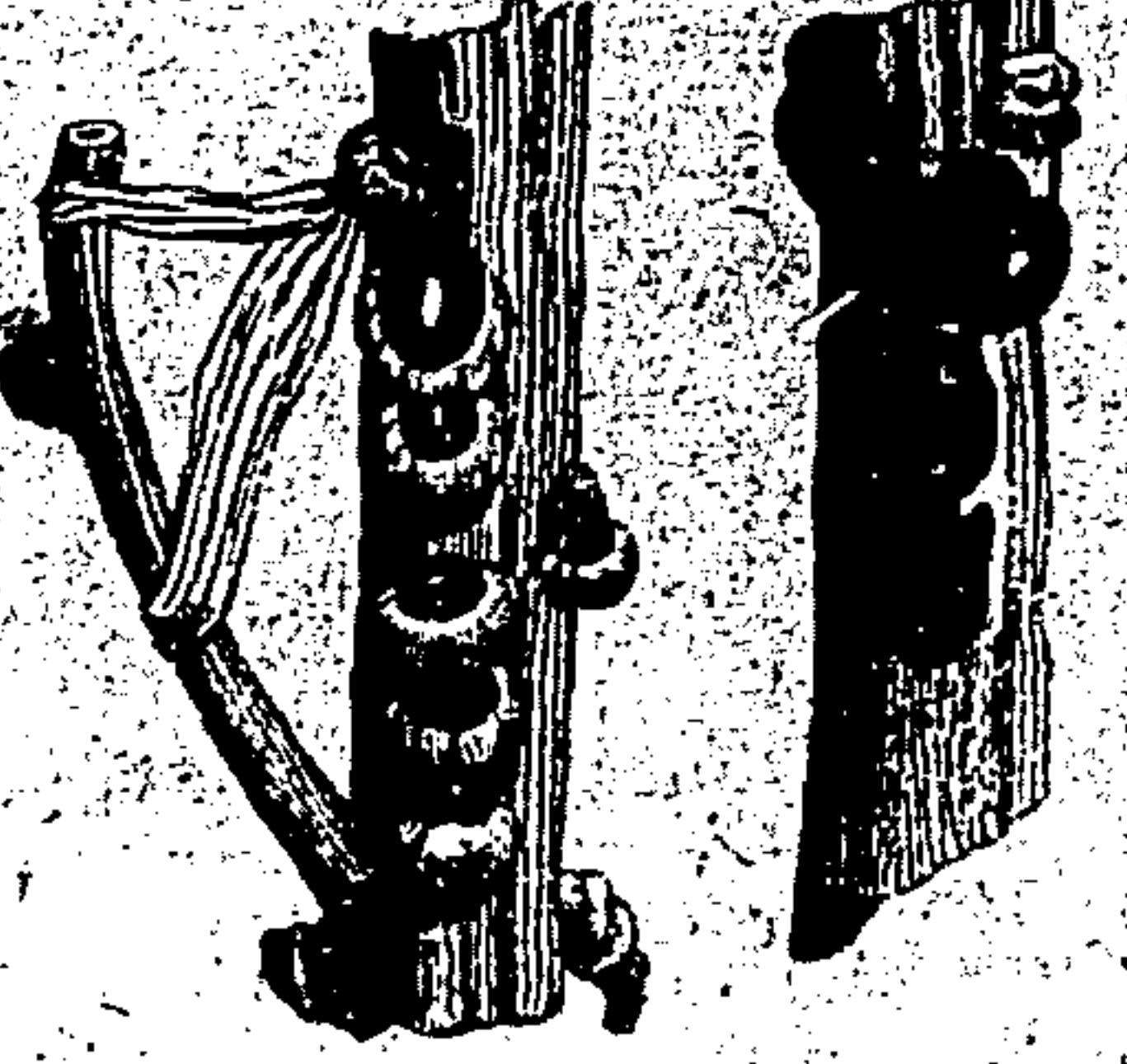
Shell Gall of the Elm



Flies



Of the Vine

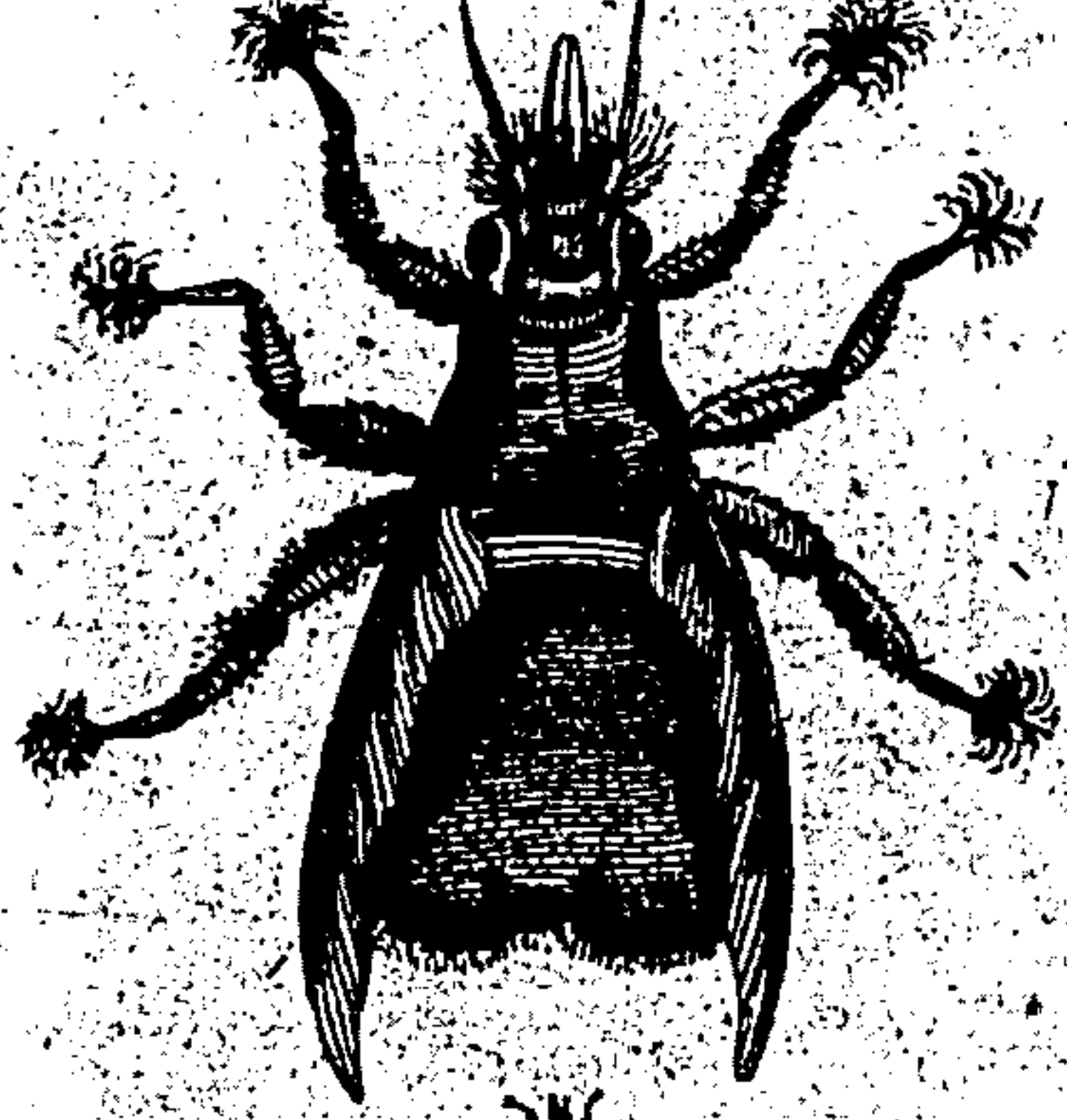


Boat Gall, Nymph & Case



PROGAL INSECTS

Swallow's nest Fly



Nat. Size

FORMICA LEO



Nat. Size

Of the Elm



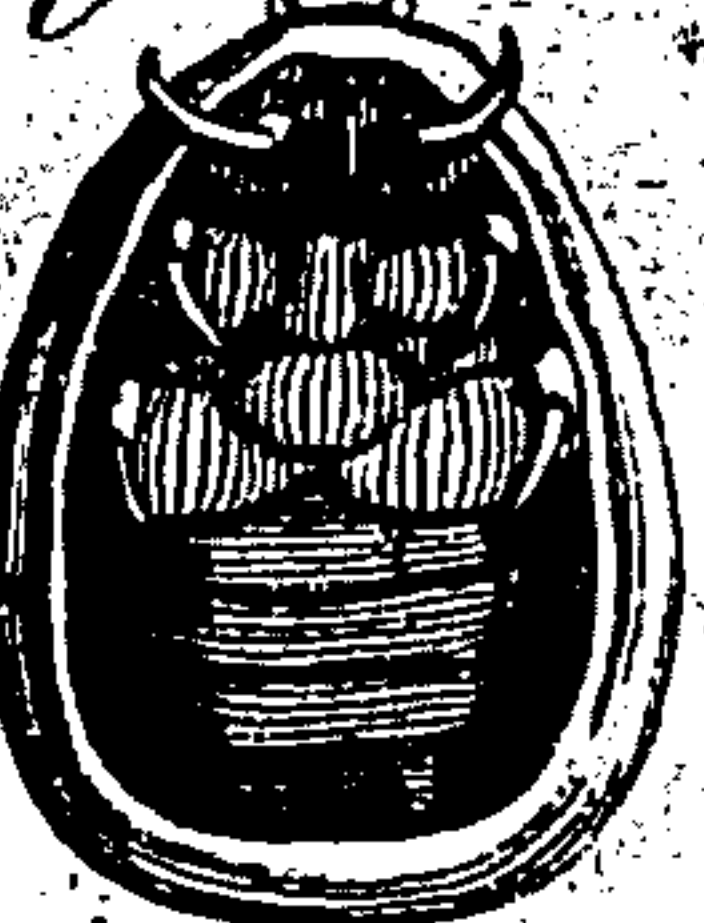
with & without the Cotton



Nat. Size



Cochineal



WATER WORMS

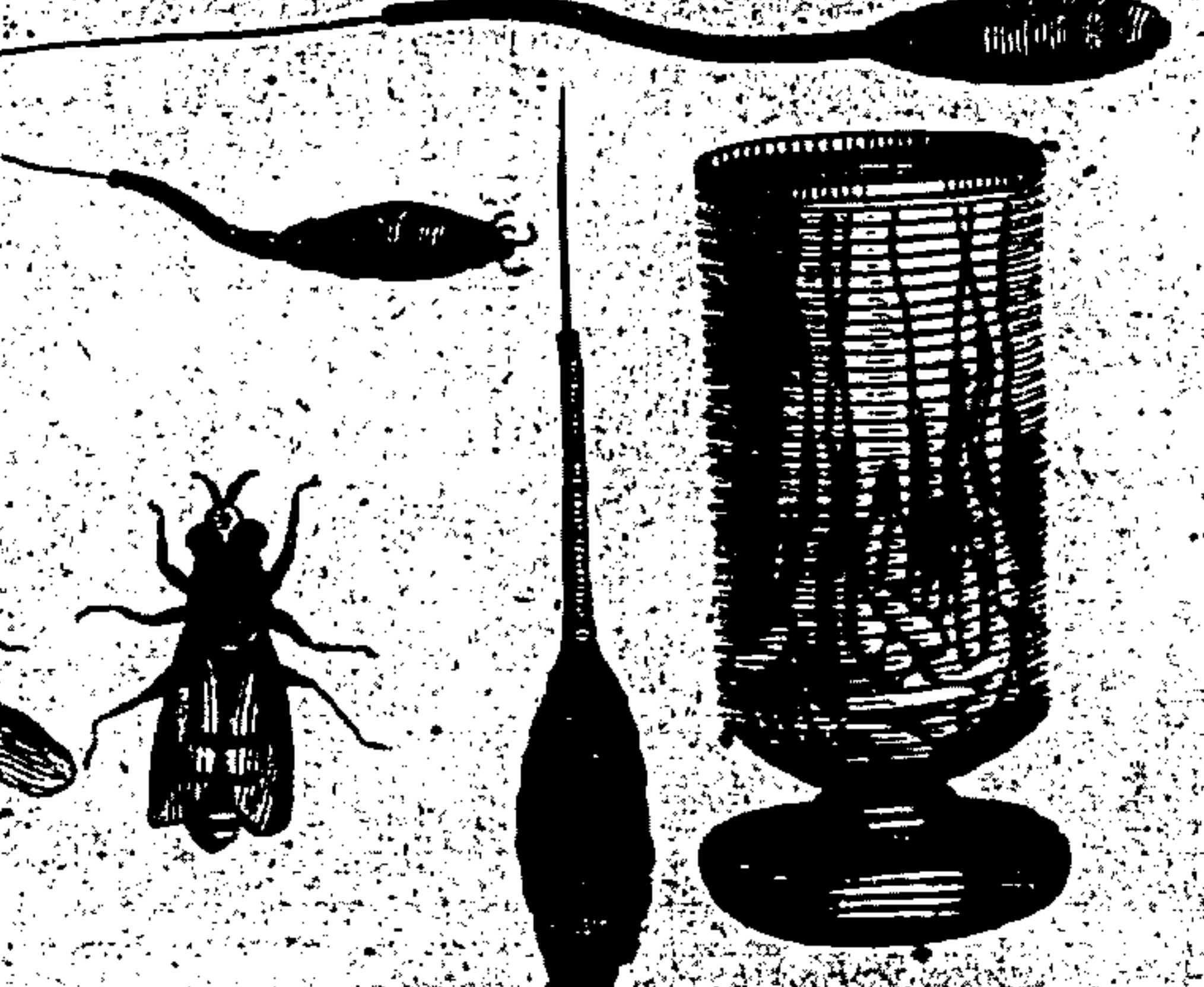


Red



Shining Canada

Rat-tail'd & Flies

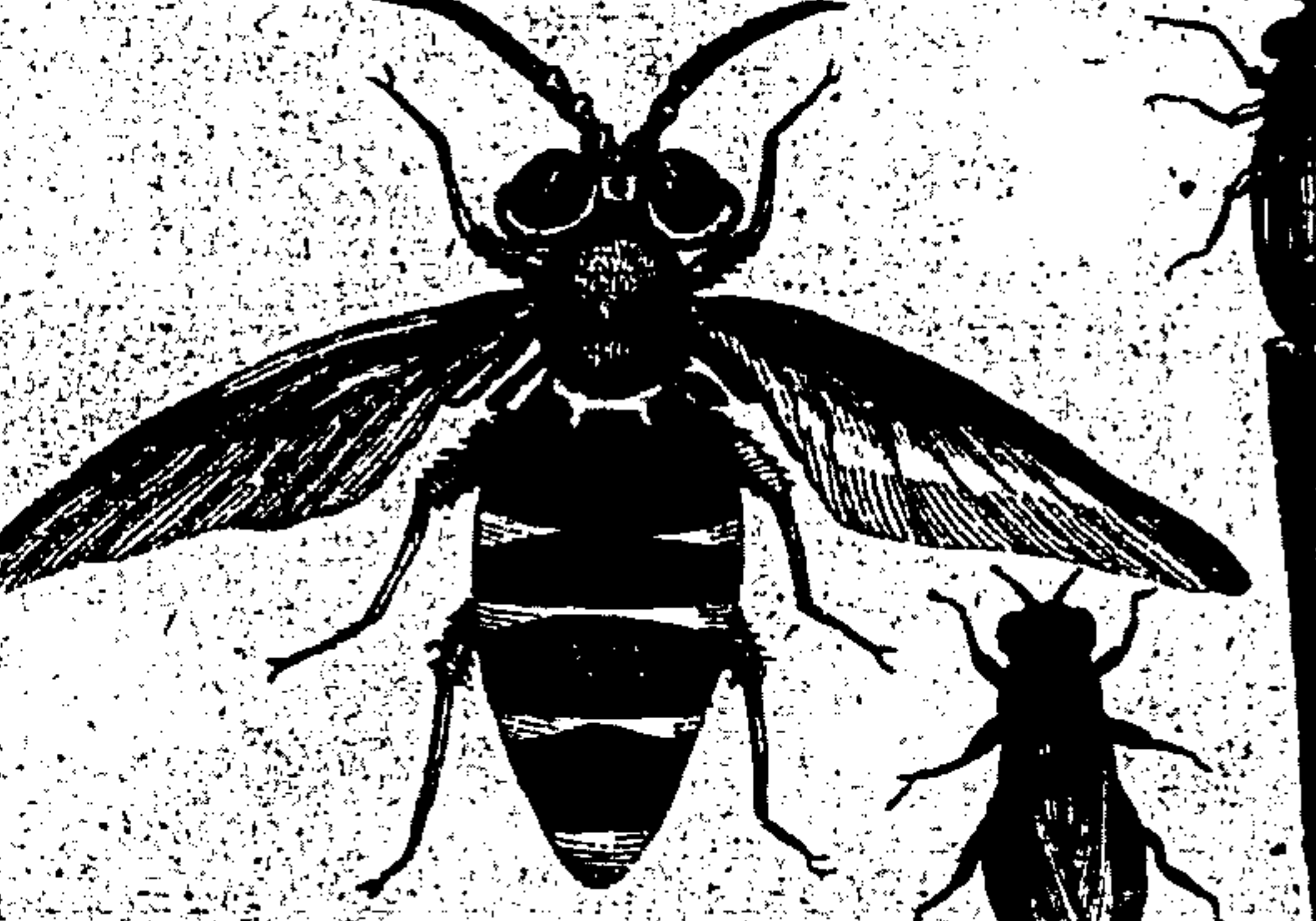


Hexapode of the Libella



Hexapode with Oars

Brown jointed & Flies



Nat. Size

Case

Bastard Caterpillar of the Bramble



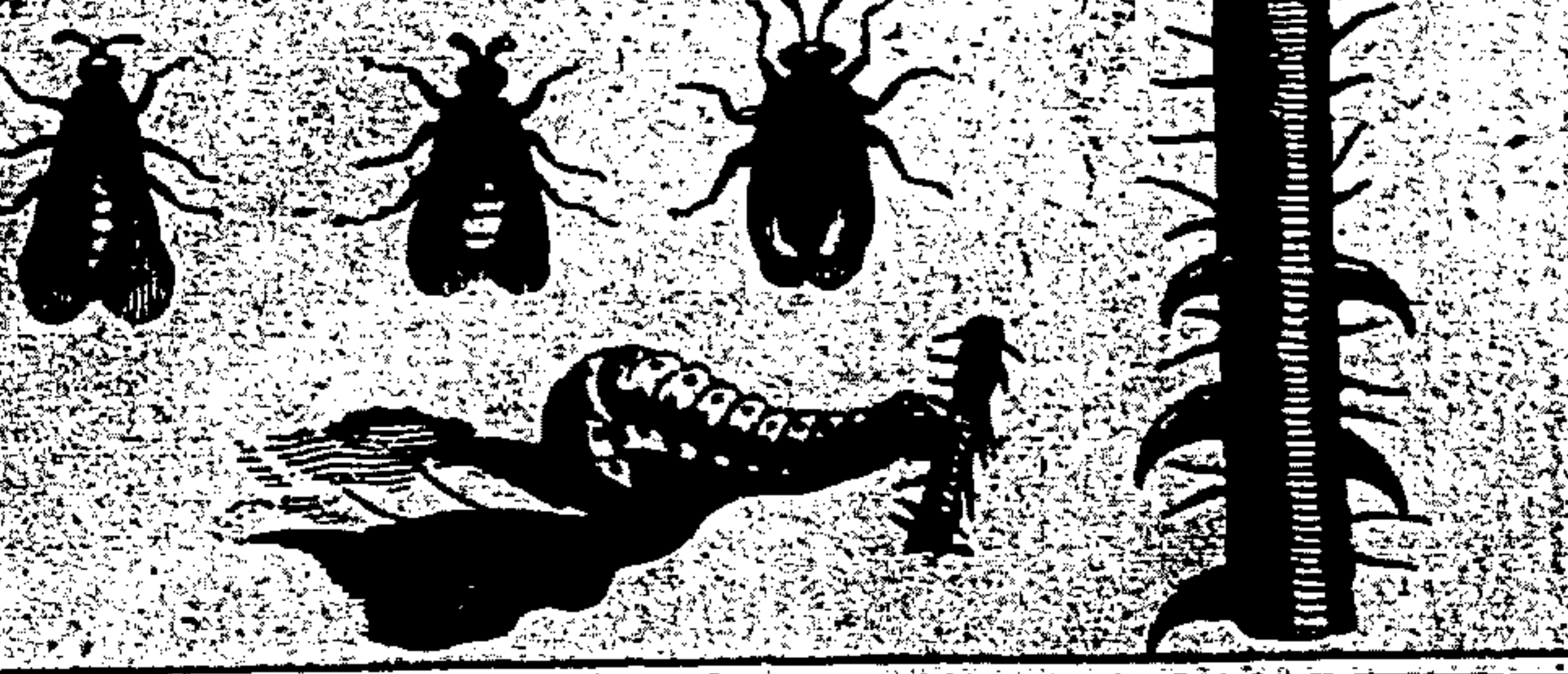
TIPULA and NYMPH



Aurelias and Flies

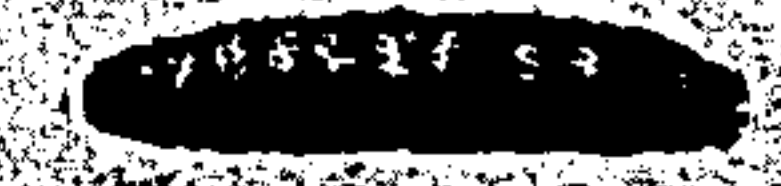


Bastard Caterpillar of the Rose & Flies



Prickly Caterpillars

Nat. Size



Nat. Size

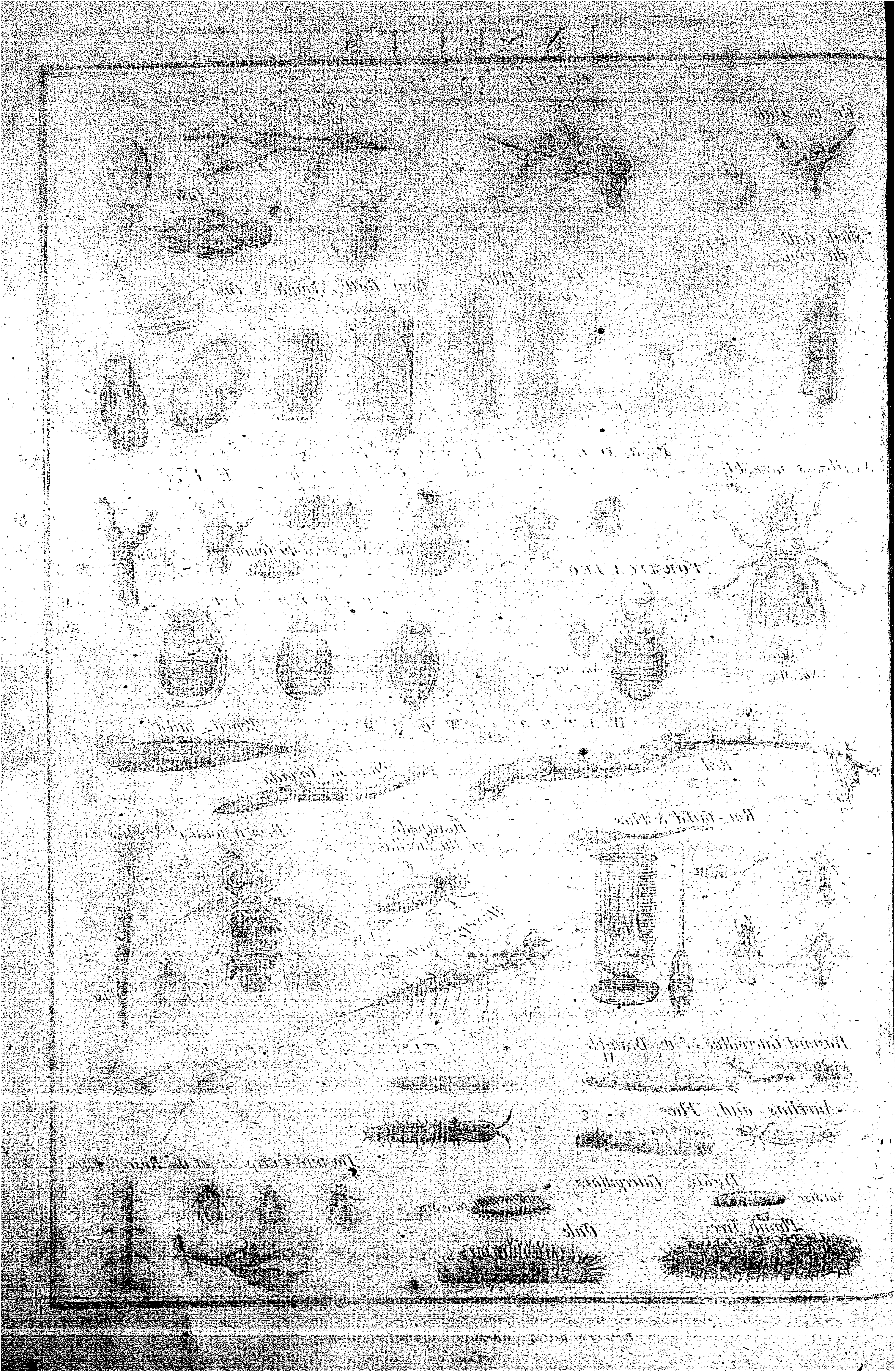


Plumb Tree



Oak





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names, or imaginary ones, or minute distinctions of a particular species, we must refer our Readers to the plates, where they will see them accurately portrayed. To give a particular account of these might, perhaps, gratify the taste of over curious speculators, but it would be foreign to our design, and extend this Work far beyond its prescribed limits.

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